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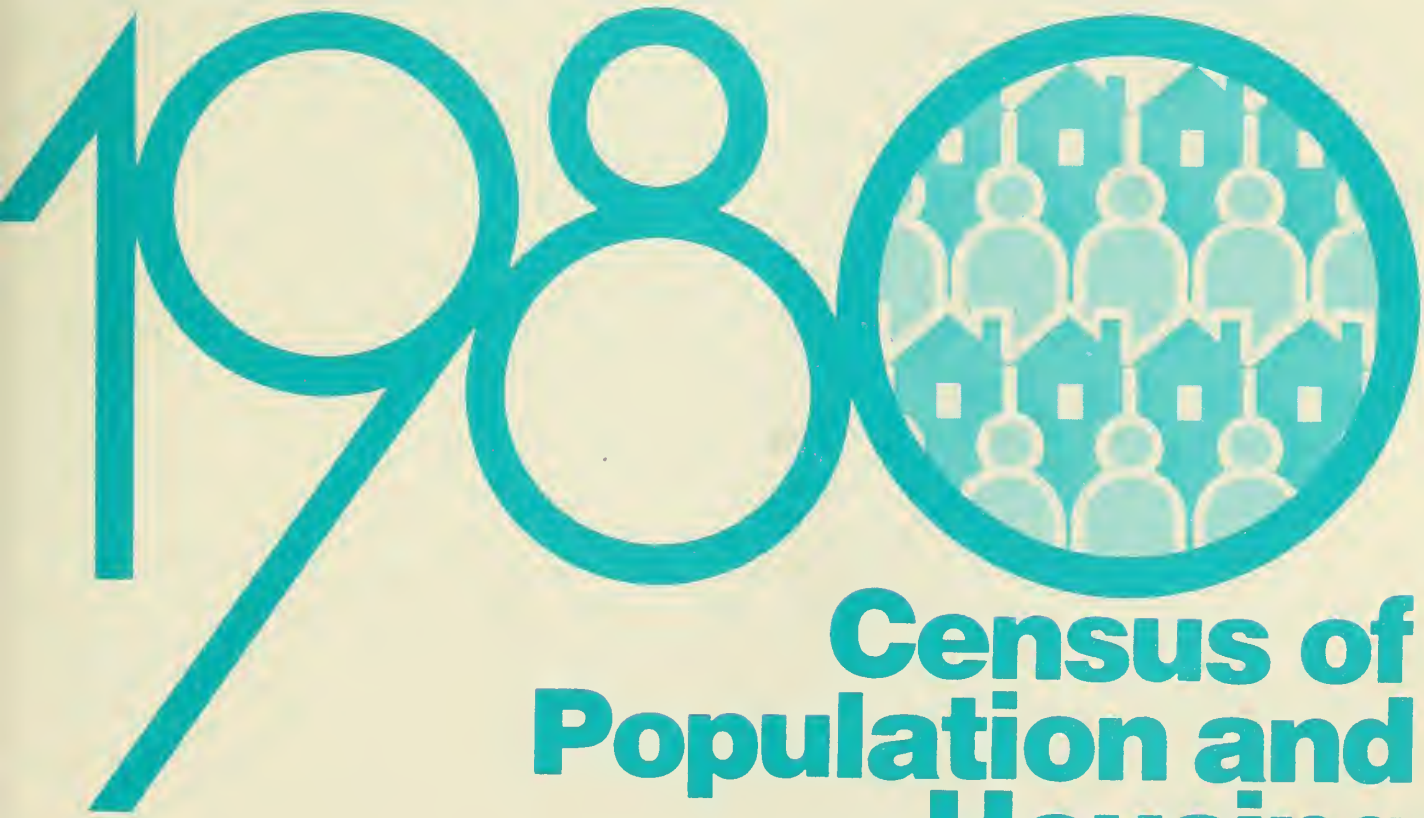
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Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas

IOWA



1980 Census of Population and Housing

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SUMMARY CHARACTERISTICS FOR
GOVERNMENTAL UNITS AND
STANDARD METROPOLITAN STATISTICAL AREAS

1980 Census of Population and Housing

HC80-3-17

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HANGE SHEET

orrections to the per capita income figures for some areas are given below. (All the corrections also appear in the corrected Summary ape File (STF) 3, and the State and county corrections appear in User Note No. 5, STF3, 12/82.) The standard errors given in ppendix D, table D (p. D–10), may be larger than the standard errors of the corrected figures. This is particularly the case for small reas for which the corrected per capita income figures differ substantially from the uncorrected figures. The standard errors for the orrected figures may be obtained from appendix D of 1980 Census of Population, *General Social and Economic Characteristics,* C80-1-C.

THE STATE STANDARD METROPOLITAN STATISTICAL AREAS COUNTIES INCORPORATED PLACES	PER CAPITA INCOME IN 1979 AS SHOWN IN PHC80-3 REPORT (DOLLARS)	 CORRECTED (DOLLARS)
IOWA	7156	7136
STANDARD METROPOLITAN STATISTICAL AREAS		
DES MOINES, IA SMSA	8296	8174
COUNTIES		
CHEROKEE	7200	7196
CLAY	8056	7470
CLAYTON	6061	5875
DICKINSON	7342	7341
HARDIN	6877	6867
MILLS	6495	6469
MITCHELL	6936	6881
MUSCATINE	7339	7338
POCAHONTAS	6950	6928
POLK	8441	8305
INCORPORATED PLACES		
ACKLEY	7396	7291
BRITT	7949	7944
DES MOINES	8053	7858
MILFORD	6363	6352
POCAHONTAS	6892	6785
SPENCER	8538	7559
WILTON	7714	7690

ssued June 1983

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1980

Census of Population and Housing

Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas

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Issued September 1982

U.S. Department of Commerce
Malcolm Baldrige, Secretary
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Robert G. Dederick,
Under Secretary for
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POPULATION DIVISION
Roger A. Herriot, Chief
HOUSING DIVISION
Arthur F. Young, Chief

Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the census-taking process. The Bureau was guided by then Director, **Vincent P. Barabba**, and then Deputy Director, **Daniel B. Levine**. Primary direction of the census program was performed by **George E. Hall**, then Associate Director for Demographic Fields, assisted by **Earle J. Gerson**, then Assistant Director for Demographic Censuses, in conjunction with **Barbara A. Bailar**, Associate Director for Statistical Standards and Methodology, **Howard N. Hamilton**, Assistant Director for Computer Services, **Shirley Kallek**, Associate Director for Economic Fields, **James D. Lincoln**, Associate Director for Administration, **Rex L. Pullin**, then Associate Director for Field Operations, and W. Bruce Ramsay, then Associate Director for Information Technology. The director's staff was assisted by **Peter A. Bounpane** and **Sherry L. Courtland**.

Responsibility for developing the population portion of the 1980 census questionnaire content and designing the tabulations was in the Population Division, under the supervision of **Roger A. Herriot**, Chief, **Paula J. Schneider**, Staff Assistant for Census Programs, **Gordon W. Green, Jr.**, **Nampeo D. McKenney** and **Arthur J. Norton**, Assistant Chiefs.

Responsibility for developing the housing portion of the 1980 census questionnaire content and designing the tabulations was in the Housing Division, under the supervision of **Arthur F. Young**, Chief, **Leonard J. Norry**, Assistant Chief, and **William A. Downs**, Chief, Decennial Planning and Data Services Branch.

Responsibility for the overall planning, coordinating, and processing of the 1980 census was in the Decennial Census Division under the direction of **Gerald J. Post**, then Acting Chief, assisted by **Marie G. Argana**, **Rachel F. Brown**, **Donald R. Dalzell**, **H. Ray Dennis**, **Leonard Goldberg**, **Morris Gorinson**, **Earle B. Knapp, Jr.**, and **Roger O. Lepage**.

Computer processing was performed in the Computer Operations Division, **C. Thomas DiNenna**, Chief, and **John E. Halterman**, then Assistant Chief.

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The coordination and acquisition of automatic data processing equipment were the responsibility of the Automatic Data Processing Planning Staff, **James R. Pepal**, then Chief, under the direction of **Richard L. Pauly**, then Deputy Chief.

The system design, technical specifications, construction, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of Technical Services Division, **McRae Anderson**, then Chief, assisted by **Robert E. Joseph**, then Assistant Chief.

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Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

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Introduction

GENERAL. III
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GENERAL

This report presents statistics from the 1980 Census of Population and Housing based on tabulations of 100-percent data (i.e., information asked of all housing units) and sample data (i.e., additional information asked of approximately one out of every six households in most areas). The report includes data for the State, standard metropolitan statistical areas, counties, certain county subdivisions, and incorporated places. The abbreviated identification for this report is PHC80-3 followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The 1980 census figures presented here may differ from those shown in the *Advance Reports,* PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data shown in this report and the data shown in 1970 census reports. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, and five detailed tables. Tables 1 and 2 present 100-percent data on general population and housing characteristics. Tables 3 through 5 present additional population and housing characteristics collected on a sample basis.

The tables are followed by the appendixes. Appendix A describes the various area classifications (e.g., incorporated places, standard metropolitan statistical areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on the editing procedures. Appendix E contains facsimiles of the respondent instruction guide and 1980 census questionnaire pages.

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "—" represents zero or a percent which rounds to less than 0.1.
- Three dots ". . ." mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- A dagger "†" following the name of a geographic area indicates that the characteristics for 20 percent or more of the persons or housing units included in the 1980 census count for the area were substituted. Substitutions occurred during the computer processing of the census data when there was evidence of the existence of persons or housing units but no data for these persons or units. In these instances, characteristics of other enumerated persons or housing units were substituted. (For further information on substitution, see the section on "Editing of Unacceptable Data" in appendix D.)
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

In order to maintain the confidentiality promised respondents and required by law, the Bureau of the Census takes precautions to make sure that its published data do not disclose information about particular individuals and housing units. To accomplish this, the Census Bureau suppresses data for some characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of complete count (100-percent) data are as follows: counts of total popu-

lation by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 5 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 5 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 5 and the number of renters is also at least 5. These primary suppression criteria are applied independently of one another. The comparable figures for sample data are 30 or more persons and 10 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 15 (30) persons or 5 (10) housing unit criteria be applied to each race or Spanish origin category individually.

Finally, in some cases, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.

CORRECTION NOTE

Shown below are corrections to the 1980 census counts of the total population and total housing units made after the tabulations for this report were completed. Some corrections in this note may be in addition to or supersede those in the correction notes for the PC80-1-A and 1-B reports and the HC80-1-A report.

Any additional corrections made after this report is printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

	1980 population		1980 housing	
	As shown in the tables	Corrected	As shown in the tables	Corrected
Buffalo city.....	1 441	1 569	488	531
Minden city.....	419	483	182	201

Table 1. **Summary of General Population Characteristics: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														Households		Families
		Percent					Race										
			Age														
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
The State	2 913 808	51.4	7.6	71.7	13.3	30.0	2 839 225	41 700	5 455	11 577	25 536	96 335	1 053 033	2.68	770 283
SMSA'S																	
Cedar Rapids, Iowa	169 775	51.6	7.5	70.9	10.1	29.0	165 300	2 740	268	727	1 282	4 054	61 770	2.68	44 438
Davenport–Rock Island–Moline, Iowa–Ill.	160 022	50.8	8.5	69.2	8.9	28.0	150 425	6 620	339	815	3 553	2 580	56 677	2.78	41 706
Des Moines, Iowa	338 048	52.3	7.4	72.0	10.3	29.3	317 381	13 818	751	2 316	4 760	7 918	126 330	2.61	88 811
Dubuque, Iowa	93 745	51.7	8.0	68.0	11.1	27.3	93 015	237	58	236	458	4 263	30 021	2.98	22 565
Iowa City, Iowa	81 717	50.9	6.5	78.0	7.1	25.6	78 334	1 194	126	1 348	829	7 567	30 220	2.45	17 937
Omaha, Nebr.–Iowa	86 561	51.9	7.9	69.6	11.6	29.5	85 256	443	171	227	1 207	1 068	30 803	2.78	23 372
Sioux City, Iowa–Nebr.	100 884	52.5	8.4	71.1	13.3	29.9	97 659	1 126	1 169	314	1 145	2 771	36 632	2.68	26 705
Waterloo–Cedar Falls, Iowa	137 961	51.6	8.0	71.7	10.2	27.6	127 923	8 595	254	679	946	6 831	48 205	2.72	35 315
COUNTIES																	
Adair	9 509	50.5	7.8	73.2	19.7	36.2	9 488	1	1	5	25	190	3 615	2.58	2 716
Adams	5 731	50.3	7.2	73.6	18.8	36.9	5 711	1	4	15	15	97	2 216	2.54	1 676
Allamakee	15 108	50.6	7.9	69.5	17.0	31.9	15 051	8	8	10	34	376	5 215	2.82	3 933
Appanoose	15 511	52.5	7.7	72.5	18.6	34.1	15 277	103	38	42	96	200	6 011	2.55	4 376
Audubon	8 559	51.4	7.1	72.4	18.6	36.1	8 533	–	2	12	24	210	3 192	2.62	2 399
Benton	23 649	51.0	7.9	70.0	14.6	31.3	23 559	6	29	20	81	342	8 561	2.72	6 461
Black Hawk	137 961	51.6	8.0	71.7	10.2	27.6	127 923	8 595	254	679	946	6 831	48 205	2.72	35 315
Boone	26 184	51.9	7.0	74.1	16.4	32.7	25 989	50	22	74	90	1 226	9 731	2.56	7 118
Bremer	24 820	50.8	7.7	70.7	13.1	29.5	24 634	46	16	79	82	1 251	8 454	2.79	6 594
Buchanan	22 900	50.3	9.2	66.7	12.2	28.1	22 748	25	21	41	88	500	7 672	2.92	5 901
Buena Vista	20 774	51.6	7.3	73.9	16.3	32.0	20 641	9	16	25	69	1 077	7 673	2.57	5 633
Butler	17 668	50.7	7.9	70.9	16.5	32.7	17 580	4	10	29	41	296	6 356	2.73	4 989
Calhoun	13 542	52.4	6.9	73.6	19.6	36.5	13 487	21	8	13	50	462	5 113	2.56	3 768
Carroll	22 951	51.4	8.7	68.0	14.8	29.5	22 881	3	16	38	102	534	7 869	2.85	5 768
Cass	16 932	51.7	7.1	73.3	18.8	34.7	16 830	10	13	44	39	404	6 524	2.53	4 735
Cedar	18 635	50.7	7.7	70.8	14.6	31.9	18 495	12	21	55	103	346	6 771	2.70	5 180
Cerro Gordo	48 458	52.7	6.9	74.2	14.4	32.1	47 595	238	42	143	942	1 303	18 694	2.52	13 137
Cherokee	16 238	51.1	7.7	72.0	15.6	32.9	16 178	7	20	19	38	541	5 999	2.62	4 366
Chickasaw	15 437	50.5	7.9	68.3	14.5	29.8	15 385	2	9	21	27	187	5 359	2.85	4 060
Clarke	8 612	51.4	7.5	72.5	17.1	33.7	8 563	4	9	13	24	39	3 356	2.55	2 475
Clay	19 576	52.0	8.5	71.5	13.7	30.4	19 443	4	37	34	46	240	7 377	2.62	5 394
Clayton	21 098	50.0	8.0	70.4	16.3	32.0	20 987	8	30	23	71	381	7 487	2.77	5 701
Clinton	57 122	51.3	7.7	70.2	12.9	30.5	56 137	551	99	194	297	976	20 345	2.76	15 287
Crawford	18 935	50.6	8.5	69.4	14.0	30.6	18 764	9	14	53	110	423	6 661	2.78	5 032
Dallas	29 513	51.4	7.9	70.2	13.0	31.3	29 325	56	19	70	192	475	10 688	2.72	8 172
Davis	9 104	50.5	7.7	71.2	17.1	33.2	9 060	16	5	4	27	167	3 278	2.73	2 534
Decatur	9 794	51.8	6.2	75.8	18.3	31.4	9 659	27	15	48	79	1 003	3 458	2.54	2 519
Delaware	18 933	50.8	8.8	66.2	12.5	27.9	18 877	3	11	15	58	189	6 219	3.01	4 831
Des Moines	46 203	52.0	7.5	71.7	14.1	31.7	44 790	1 021	63	122	465	725	17 350	2.62	12 634
Dickinson	15 629	51.5	7.7	73.3	16.2	33.8	15 563	4	20	14	42	200	6 033	2.56	4 502
Dubuque	93 745	51.7	8.0	68.0	11.1	27.3	93 015	237	58	236	458	4 263	30 021	2.98	22 565
Emmet	13 336	51.2	8.3	71.1	14.7	30.6	13 238	13	12	31	43	262	4 844	2.70	3 552
Fayette	25 488	50.7	7.5	70.7	16.3	31.5	25 294	44	9	57	212	590	9 093	2.74	6 788
Floyd	19 597	51.9	7.5	70.6	15.4	32.8	19 532	4	3	29	97	477	7 084	2.70	5 349
Franklin	13 036	51.2	7.4	73.2	17.2	34.6	12 935	7	3	18	118	192	5 010	2.56	3 721
Fremont	9 401	51.7	7.7	72.8	18.5	35.4	9 333	5	26	11	51	164	3 588	2.57	2 669
Greene	12 119	51.7	7.2	72.7	19.1	34.9	12 044	4	9	45	24	189	4 682	2.55	3 413
Grundy	14 366	51.1	7.4	71.4	15.6	33.3	14 325	1	4	18	35	192	5 228	2.71	4 042
Guthrie	11 983	52.1	7.0	73.3	19.8	37.2	11 957	3	6	15	20	278	4 572	2.56	3 385
Hamilton	17 862	51.0	7.4	72.5	15.4	33.4	17 748	10	18	47	95	257	6 623	2.66	5 001
Hancock	13 833	50.7	8.2	70.7	15.4	31.3	13 773	6	7	17	94	259	5 002	2.71	3 822
Hardin	21 776	51.1	6.8	73.0	17.2	33.4	21 585	60	26	52	84	942	8 161	2.55	5 944
Harrison	16 348	51.4	7.4	70.9	17.2	33.1	16 294	8	25	11	26	290	5 957	2.70	4 498
Henry	18 890	51.9	7.3	72.9	15.3	31.6	18 573	125	23	87	100	1 215	6 707	2.64	5 016
Howard	11 114	50.9	7.4	71.3	19.2	34.5	11 084	3	3	18	14	235	4 012	2.71	2 968
Humboldt	12 246	51.1	7.5	72.5	16.5	34.7	12 189	11	7	13	53	152	4 620	2.62	3 542
Ida	8 908	50.6	7.3	72.8	18.2	35.3	8 898	1	3	2	6	170	3 369	2.59	2 487
Iowa	15 429	51.2	7.1	72.4	16.4	33.4	15 339	4	7	38	42	271	5 598	2.71	4 287
Jackson	22 503	50.5	8.1	67.7	13.8	29.5	22 451	4	5	30	76	275	7 632	2.91	5 845
Jasper	36 425	51.1	7.4	71.8	13.6	32.5	36 169	40	42	85	149	559	13 564	2.64	10 391
Jefferson	16 316	50.5	6.6	75.1	15.0	31.3	16 120	74	19	30	100	1 529	5 716	2.59	4 203
Johnson	81 717	50.9	6.5	78.0	7.1	25.6	78 334	1 194	126	1 348	829	7 567	30 220	2.45	17 937
Jones	20 401	48.6	7.6	70.6	13.5	29.9	20 238	102	22	15	76	990	6 931	2.80	5 337
Keokuk	12 921	51.1	6.9	72.9	20.0	35.2	12 876	3	9	12	32	181	4 884	2.61	3 630
Kossuth	21 891	50.2	8.0	69.6	15.1	31.2	21 780	6	11	41	98	276	7 806	2.77	5 888
Lee	43 106	50.7	7.5	71.8	13.7	31.4	41 358	1 121	62	171	818	1 550	15 618	2.66	11 410
Linn	169 775	51.6	7.5	70.9	10.1	29.0	165 300	2 740	268	727	1 282	4 054	61 770	2.68	44 438
Louisa	12 055	50.7	8.1	69.2	13.8	30.3	11 935	7	19	15	145	185	4 218	2.81	3 325
Lucas	10 313	52.3	7.0	73.2	18.4	36.1	10 270	2	13	14	35	239	4 045	2.49	2 895
Lyon	12 896	50.5	9.0	68.9	15.3	30.9	12 831	2	8	8	20	163	4 488	2.84	3 476
Madison	12 597	50.8	7.6	70.8	17.1	33.8	12 538	5	12	11	39	303	4 575	2.69	3 508
Mahaska	22 867	51.5	7.4	73.6	16.1	31.8	22 547	116	33	60	96	814	8 611	2.56	6 367
Marion	29 669	50.6	7.6	72.4	14.4	30.6	29 218	103	30	156	164	2 016	10 322	2.68	7 794
Marshall	41 652	51.4	7.2	71.9	13.9	31.4	40 892	266	75	163	274	1 226	15 410	2.62	11 239
Mills	13 406	50.6	8.0	70.4	12.7	30.6	13 326	16	21	20	54	1 063	4 537	2.72	3 464
Mitchell	12 329	51.3	6.9	71.2	18.7	34.1	12 317	–	1	10	38	324	4 432	2.71	3 302
Monona	11 692	51.4	6.8	73.8	20.1	37.2	11 660	–	18	4	42	279	4 468	2.55	3 321
Monroe	9 209	51.2	7.0	73.0	18.4	34.4	9 154	25	12	7	35	106	3 510	2.59	2 520
Montgomery	13 413	52.5	7.4	74.1	19.7	35.1	13 346	8	11	15	31	272	5 270	2.49	3 847
Muscatine	40 436	51.1	8.3	69.1	12.1	29.2	38 737	187	47	136	2 091	654	14 214	2.80	10 737
O'Brien	16 972	51.6	8.0	72.5	17.6	33.3	16 946	3	5	9	42	461	6 254	2.64	4 659
Osceola	8 371	50.5	7.5	71.2	17.2	33.5	8 333	10	12	6	22	106	3 050	2.71	2 317
Page	19 063	52.1	7.4	74.0	19.1	35.3	18 863	37	22	57	139	772	7 317	2.50	5 245
Palo Alto	12 721	50.4	7.4	71.3	17.0	32.3	12 682	6	5	10	45	274	4 624	2.69	3 340
Plymouth	24 743	50.6	8.2	69.7	14.4	29.8	24 598	46	24	42	78	806	8 425	2.84	6 445

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														
		Percent					Race								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
COUNTIES—Con.															
Pocahontas	11 369	51.1	6.6	72.3	18.4	35.7	11 348	1	B	7	42	230	4 270	2.61	3 147
Polk	303 170	52.4	7.3	72.5	10.4	29.4	282 831	13 700	712	2 204	4 579	6 897	114 817	2.58	79 474
Pottawattamie	86 561	51.9	7.9	69.6	11.6	29.5	85 256	443	171	227	1 207	1 068	30 803	2.78	23 372
Poweshiek	19 306	51.5	6.6	73.7	14.9	30.5	19 073	66	20	86	73	1 283	6 865	2.63	5 052
Ringgold	6 112	53.0	6.7	75.3	21.2	38.8	6 075	–	8	23	25	143	2 409	2.48	1 798
Sac	14 118	51.4	7.6	72.9	18.9	35.4	14 077	3	3	8	35	236	5 353	2.59	3 984
Scott	160 022	50.8	8.5	69.2	8.9	28.0	150 425	6 620	339	815	3 553	2 580	56 677	2.78	41 706
Shelby	15 043	50.4	7.1	69.5	16.1	32.2	14 951	6	4	63	50	377	5 218	2.81	4 016
Sioux	30 813	51.5	9.3	69.1	12.7	26.7	30 562	35	60	60	85	1 748	9 915	2.93	7 726
Story	72 326	48.6	6.2	79.2	8.3	24.1	69 452	789	59	1 249	617	12 159	23 665	2.54	15 584
Tama	19 533	51.3	7.4	71.0	17.0	33.6	18 794	13	658	34	78	406	7 086	2.70	5 368
Taylor	8 353	52.2	7.0	74.3	21.3	38.1	8 320	1	5	19	27	164	3 284	2.49	2 439
Union	13 858	52.6	7.3	72.5	17.9	33.2	13 799	16	7	26	38	313	5 314	2.55	3 805
Van Buren	8 626	50.5	7.7	71.8	18.7	34.4	8 570	6	7	30	22	115	3 195	2.66	2 425
Wapello	40 241	52.2	7.0	73.7	16.9	33.5	39 737	277	48	71	165	852	15 436	2.55	11 275
Warren	34 878	51.2	8.1	67.3	9.2	28.5	34 550	118	39	112	181	1 021	11 513	2.94	9 337
Washington	20 141	51.7	7.7	71.3	16.3	32.1	20 012	29	10	45	106	574	7 213	2.71	5 440
Wayne	8 199	51.7	6.7	75.9	22.9	40.8	8 153	–	8	15	17	127	3 315	2.43	2 415
Webster	45 953	52.3	7.5	72.3	14.7	31.4	44 783	797	36	120	475	1 518	16 886	2.63	12 191
Winnebago	13 010	51.4	6.9	73.4	17.7	32.8	12 896	26	7	25	78	644	4 845	2.55	3 502
Winneshiek	21 876	50.7	6.9	72.5	14.1	27.8	21 588	93	2	39	59	2 046	7 063	2.81	5 240
Woodbury	100 884	52.5	8.4	71.1	13.3	29.9	97 659	1 126	1 169	314	1 145	2 771	36 632	2.68	26 705
Worth	9 075	50.8	7.3	73.6	18.7	35.0	9 008	22	4	6	67	139	3 452	2.59	2 541
Wright	16 319	51.8	7.2	73.5	18.1	35.2	16 178	–	18	78	87	291	6 243	2.57	4 606
INCORPORATED PLACES															
Ackley city	1 900	55.9	4.7	77.9	28.1	43.7	1 898	–	–	2	6	92	775	2.33	507
Ackworth city	83	48.2	6.0	71.1	7.2	28.8	83	–	–	–	–	–	29	2.86	23
Adair city	883	54.1	6.8	75.3	26.0	39.0	882	–	1	–	1	48	359	2.33	238
Adel city	2 846	53.5	8.0	70.8	15.1	31.3	2 829	2	–	6	22	58	1 077	2.59	785
Affan city	985	55.2	6.6	74.0	30.1	38.8	982	–	2	–	3	65	383	2.40	256
Agency city	657	53.6	7.9	73.1	20.9	33.4	656	–	1	–	1	–	255	2.58	199
Ainsworth city	547	47.9	9.5	63.6	10.4	26.1	546	–	1	–	8	–	186	2.94	150
Akron city	1 517	54.1	5.9	77.5	28.5	45.6	1 504	–	11	–	2	48	656	2.24	419
Albert City city	818	52.0	9.5	75.2	24.8	35.0	815	–	–	3	–	41	319	2.44	222
Albia city	4 184	55.2	5.9	77.6	24.7	40.4	4 162	12	2	3	17	106	1 778	2.29	1 113
Albion city	739	51.4	8.7	62.9	8.7	26.6	739	–	–	–	–	–	235	3.14	190
Alburnett city	411	51.6	8.3	70.6	15.1	32.4	411	–	–	–	1	–	157	2.62	117
Alden city	953	53.5	7.1	72.1	16.5	32.3	946	–	2	3	3	–	386	2.47	264
Alexander city	190	51.6	5.8	82.6	33.7	53.1	190	–	–	–	1	–	94	2.02	61
Algona city	6 289	52.7	7.9	71.1	16.9	31.5	6 254	5	4	14	45	131	2 382	2.59	1 671
Alleman city	307	50.8	8.1	62.5	9.4	27.4	307	–	–	–	–	–	92	3.34	80
Allerton city	670	53.1	8.1	71.3	23.0	33.7	666	–	–	–	–	–	274	2.45	184
Allison city	1 132	53.6	6.5	76.3	27.3	43.0	1 119	–	2	1	–	78	438	2.41	308
Alta city	1 720	52.6	7.7	72.3	17.5	34.0	1 706	3	1	–	3	–	683	2.52	478
Alta Vista city	314	50.6	5.4	72.3	22.3	37.1	314	–	–	–	–	–	122	2.57	80
Altan city	986	52.0	8.8	71.5	16.3	30.5	985	–	–	1	7	–	384	2.57	282
Altoona city	5 764	51.1	9.6	64.1	5.5	26.7	5 706	9	7	16	37	93	1 872	3.03	1 530
Alvord city	246	50.8	11.8	64.6	18.3	30.0	246	–	–	–	–	–	83	2.96	63
Ames city	45 775	47.3	5.0	83.9	5.6	22.7	43 073	771	43	1 189	543	11 635	14 015	2.44	8 241
Anamosa city	4 958	44.0	7.0	74.8	11.6	27.4	4 832	94	16	4	31	835	1 559	2.64	1 129
Andover city	107	45.8	10.3	66.4	7.5	29.7	105	1	1	–	3	–	35	3.06	29
Andrew city	349	49.9	6.9	71.1	18.1	32.9	349	–	–	–	–	–	133	2.62	96
Anita city	1 153	51.0	6.5	75.5	28.0	41.4	1 149	1	–	3	–	58	464	2.36	314
Ankeny city	15 429	51.5	8.3	68.5	3.1	24.9	15 234	70	18	59	98	386	5 258	2.86	3 906
Anthon city	687	55.0	6.6	75.3	25.9	40.9	687	–	–	–	–	–	295	2.33	189
Aplington city	1 027	55.1	6.0	76.0	27.3	41.7	1 026	–	–	1	2	42	416	2.37	298
Arcadia city	454	51.8	10.4	69.6	18.5	32.0	454	–	–	–	4	–	156	2.91	122
Archer city	134	53.0	6.7	82.8	29.1	50.8	134	–	–	–	–	–	63	2.13	45
Aredale city	88	47.7	6.8	73.9	25.0	40.0	88	–	–	–	–	–	39	2.26	26
Arion city	207	50.2	13.0	66.7	10.6	24.5	207	–	–	–	1	–	71	2.92	58
Arispe city	89	49.4	7.9	82.0	23.6	48.5	89	–	–	–	–	–	39	2.28	29
Arlington city	498	53.6	6.6	77.7	25.5	43.1	498	–	–	–	–	–	225	2.21	148
Armstrong city	1 153	51.9	7.1	71.9	18.9	33.7	1 143	3	1	2	2	47	433	2.55	303
Arnolds Park city	1 051	52.5	6.8	76.9	16.0	34.7	1 041	1	3	3	9	–	460	2.28	298
Arthur city	288	53.8	9.0	69.4	24.7	38.3	288	–	–	–	–	–	116	2.48	76
Asbury city	2 017	50.6	13.2	57.8	5.1	24.4	2 008	–	–	4	8	86	534	3.62	466
Ashton city	441	51.0	6.6	75.3	26.3	39.6	441	–	–	–	5	–	196	2.25	119
Aspinwall city	65	44.6	4.6	75.4	20.0	45.4	65	–	–	–	–	–	27	2.41	19
Atalissa city	360	43.6	5.3	71.4	12.2	31.3	349	5	–	–	10	56	105	2.90	79
Athelstan city	45	46.7	6.7	86.7	22.2	46.3	45	–	–	–	–	–	20	2.25	15
Atkins city	678	51.0	7.7	68.1	13.1	29.8	675	–	–	3	1	–	248	2.73	180
Atlantic city	7 789	54.2	7.3	74.4	20.0	34.8	7 715	9	6	33	24	243	3 141	2.40	2 158
Auburn city	320	53.4	7.8	79.4	33.4	50.0	319	–	1	–	–	–	140	2.29	100
Audubon city	2 841	54.1	5.8	77.7	26.3	43.1	2 823	–	–	8	10	150	1 165	2.31	783
Aurelia city	1 143	52.1	6.3	75.3	25.7	42.6	1 142	–	–	1	–	65	435	2.48	314
Aurora city	248	54.4	7.3	64.9	18.1	30.3	236	5	7	–	–	–	92	2.70	64
Avoca city	1 650	53.2	6.6	72.7	20.9	37.1	1 648	–	–	2	13	44	644	2.49	450
Ayrshire city	243	49.4	6.6	74.9	25.9	40.9	243	–	–	–	–	–	106	2.29	64
Badger city	653	51.9	14.4	62.0	11.9	26.8	653	–	–	–	3	–	217	3.01	178
Bagley city	370	52.4	7.6	73.5	26.5	38.5	370	–	–	–	–	–	155	2.39	113
Baldwin city	198	51.5	11.6	67.2	16.7	29.2	196	–	–	1	–	–	76	2.61	51
Balltown city	106	46.2	4.7	51.9	7.5	18.5	105	–	–	–	2	–	26	4.08	21
Bancroft city	1 082	51.8	7.9	67.3	20.4	29.5	1 077	–	–	1	9	33	376	2.79	264
Bankston city	40	40.0	–	65.0	17.5	38.3	40	–	–	–	–	–	10	4.00	8
Barnes City city	266	56.4	6.8	70.7	23.3	38.2	264	–	–	1	–	–	109	2.44	68

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons												Households		Families
		Percent					Race								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters		Persons per household	
INCORPORATED PLACES—Con.															
Barnum city	198	49.5	10.6	69.7	20.7	28.0	198	–	–	–	–	–	74	2.68	63
Bassett city	128	44.5	13.3	65.6	4.7	26.4	128	–	–	–	–	–	40	3.20	35
Batavia city	525	49.7	8.2	69.9	18.1	31.6	525	–	–	–	4	–	192	2.73	158
Battle Creek city	919	51.7	6.3	74.2	25.7	41.1	917	–	–	1	1	58	347	2.48	238
Baxter city	951	54.0	6.6	74.9	23.3	34.3	950	1	–	–	–	61	360	2.47	259
Bayard city	637	54.5	5.7	75.0	28.9	43.0	637	–	–	–	–	37	253	2.37	166
Beacon city	530	51.9	8.3	65.1	9.1	26.8	530	–	–	–	1	–	178	2.98	150
Beacansfield city	39	56.4	2.6	87.2	38.5	60.8	38	–	1	–	2	–	16	2.44	13
Beaman city	219	51.1	6.8	69.9	19.2	29.9	216	–	–	–	3	–	79	2.77	61
Beaver city	85	51.8	9.4	72.9	11.8	27.7	85	–	–	–	–	–	32	2.66	24
Bedford city	1 692	55.7	4.9	78.2	29.0	45.8	1 678	1	–	9	1	58	735	2.22	483
Belle Plaine city	2 903	53.8	6.9	74.7	23.7	37.9	2 888	1	4	1	14	58	1 222	2.33	779
Bellevue city	2 450	51.9	8.0	71.5	18.3	31.5	2 445	–	2	3	3	53	887	2.70	636
Belmond city	2 505	53.3	6.7	75.3	23.3	38.3	2 483	–	–	10	18	67	1 015	2.40	706
Bennett city	458	52.4	7.6	69.9	14.0	30.9	456	–	–	1	3	–	168	2.73	125
Bentan city	33	51.5	3.0	78.8	21.2	41.4	33	–	–	–	–	–	14	2.36	10
Berkley city	49	57.1	4.1	69.4	8.2	31.3	49	–	–	–	–	–	16	3.06	14
Bernard city	130	44.6	8.5	72.3	6.2	26.9	130	–	–	–	–	1	41	3.15	31
Bertram city	216	44.0	5.1	64.8	6.5	29.7	213	2	1	–	–	10	67	3.07	55
Bettendarf city	27 381	50.9	7.8	67.4	5.9	29.1	26 724	239	48	202	439	152	9 333	2.92	7 408
Bevington city	60	46.7	3.3	68.3	1.7	23.5	60	–	–	–	–	–	20	3.00	15
Birmingham city	410	50.2	4.9	79.3	25.9	42.1	410	–	–	–	2	–	173	2.37	131
Blairsburg city	288	50.0	9.4	60.4	6.9	26.1	288	–	–	–	–	–	90	3.20	72
Blairstown city	695	48.9	7.1	71.5	19.0	34.8	694	–	1	–	–	–	271	2.56	190
Blakesburg city	404	53.7	5.2	72.3	18.8	34.8	404	–	–	–	–	–	159	2.54	113
Blanchard city	101	54.5	5.0	74.3	19.8	33.8	101	–	–	–	–	–	42	2.40	27
Blencoe city	247	48.6	8.9	78.1	23.9	44.7	247	–	–	–	3	–	111	2.23	76
Blacktan city	280	53.6	6.1	78.2	25.4	43.1	280	–	–	–	–	–	120	2.33	84
Blaamfield city	2 849	55.1	6.5	77.7	28.7	42.3	2 818	15	2	3	5	121	1 201	2.27	803
Blue Grass city	1 377	49.5	9.3	60.1	5.2	26.0	1 372	–	–	1	19	–	400	3.44	365
Bode city	406	52.0	6.4	75.4	24.1	41.6	401	–	–	1	4	–	177	2.29	117
Bonaparte city	489	53.2	8.2	73.0	22.5	34.6	479	1	1	8	–	–	201	2.43	139
Bondurant city	1 283	52.0	10.5	60.5	6.9	26.1	1 278	–	1	2	15	–	396	3.24	329
Boone city	12 602	54.3	7.3	74.7	19.2	33.1	12 510	21	7	27	65	344	5 005	2.45	3 423
Boutan city	139	46.8	8.6	74.1	15.1	30.2	138	–	–	–	3	–	57	2.44	40
Boxholm city	267	53.6	5.2	73.8	23.6	38.3	266	–	–	1	3	–	106	2.52	78
Boyden city	708	53.4	9.0	74.3	18.9	33.2	708	–	–	–	2	–	277	2.56	215
Braddyville city	199	52.8	10.1	71.4	18.1	31.4	198	–	–	–	–	–	77	2.58	53
Bradgate city	151	49.0	7.9	67.5	18.5	30.3	151	–	–	–	–	–	57	2.65	39
Brandon city	337	54.3	6.2	69.7	17.5	34.5	337	–	–	–	1	–	135	2.50	93
Brayton city	170	53.5	11.2	75.9	22.4	40.4	170	–	–	–	–	–	75	2.27	48
Breda city	502	50.8	6.6	73.3	22.9	40.1	502	–	–	–	1	–	195	2.57	128
Bridgewater city	233	54.5	6.4	79.8	30.0	51.6	233	–	–	–	–	–	112	2.08	70
Brighton city	804	52.1	9.2	69.7	16.5	29.4	797	–	–	5	11	–	300	2.68	207
Bristow city	252	51.2	7.5	73.4	20.6	37.0	250	–	2	–	–	–	99	2.55	72
Britt city	2 185	53.3	6.9	75.1	22.5	37.5	2 172	–	–	3	26	54	898	2.37	586
Bronson city	289	50.5	6.6	68.5	15.9	29.4	288	–	–	–	1	–	94	3.07	84
Braaklyn city	1 509	52.8	7.9	73.5	22.3	33.7	1 507	2	–	–	6	43	592	2.48	406
Brunsville city	140	48.6	10.0	73.6	16.4	30.0	140	–	–	–	–	–	52	2.69	41
Buckeye city	154	49.4	4.5	72.7	20.1	36.6	154	–	–	–	–	–	61	2.52	43
Buck Grove city	84	42.9	13.1	60.7	10.7	25.7	84	–	–	–	–	–	26	3.23	25
Buffalo city	1 441	49.8	8.7	65.2	7.8	28.6	1 399	5	3	–	56	–	462	3.12	387
Buffalo Center city	1 233	54.8	8.0	75.4	28.8	42.3	1 232	–	–	–	3	49	515	2.30	337
Burlington city	29 529	53.2	7.5	71.9	15.7	32.1	28 254	964	46	99	383	514	11 325	2.56	7 929
Burt city	689	53.4	8.0	70.2	18.1	31.2	687	–	–	2	5	21	264	2.53	190
Bussey city	579	52.0	9.5	69.4	13.6	29.8	579	–	–	–	3	–	213	2.72	163
Calamus city	452	54.4	6.6	69.9	15.3	31.8	452	–	–	–	1	–	159	2.84	119
Callender city	446	54.3	10.8	68.4	15.9	30.2	446	–	–	–	4	–	169	2.64	122
Calmar city	1 053	50.5	6.6	77.9	20.3	32.7	1 052	–	1	–	–	23	417	2.47	263
Calumet city	212	53.3	7.1	75.0	22.6	42.0	211	1	–	–	–	–	83	2.55	66
Camanche city	4 725	49.9	8.4	66.7	6.3	28.1	4 697	11	5	7	38	–	1 603	2.95	1 280
Cambridge city	732	51.0	8.9	68.3	10.2	28.5	723	1	1	1	1	–	259	2.83	210
Cantril city	299	53.8	9.4	71.2	23.7	37.0	294	–	–	3	–	–	119	2.51	85
Carbon city	110	50.9	9.1	79.1	22.7	43.8	110	–	–	–	–	–	50	2.20	34
Carlisle city	3 073	53.1	7.7	67.7	10.3	29.1	3 048	3	2	8	17	93	1 040	2.87	825
Carpenter city	109	50.5	–	88.1	38.5	59.3	109	–	–	–	2	–	54	2.02	35
Carroll city	9 705	53.9	8.3	69.4	14.5	28.9	9 657	1	10	29	58	364	3 398	2.75	2 386
Carsan city	716	53.5	7.1	69.6	18.3	33.1	716	–	–	–	5	–	274	2.61	203
Carter Lake city	3 438	50.9	9.5	64.8	5.4	25.6	3 378	9	23	14	98	–	1 074	3.20	905
Cascade city	1 912	51.8	8.9	66.0	17.5	28.3	1 908	1	–	3	8	49	629	2.96	470
Casey city	473	55.2	3.8	78.6	31.3	50.1	471	–	–	2	–	–	209	2.26	137
Castalia city	188	51.1	8.5	73.9	20.2	34.0	188	–	–	–	–	–	72	2.61	53
Castana city	228	47.4	3.1	68.4	18.0	37.1	228	–	–	–	–	–	86	2.65	56
Cedar Falls city	36 322	52.1	6.5	76.4	8.2	24.6	35 477	332	59	303	227	5 230	11 712	2.65	8 307
Cedar Rapids city	110 243	52.3	7.3	72.4	11.0	29.3	106 342	2 555	199	535	1 014	2 684	41 662	2.58	28 690
Center Junction city	182	49.5	8.8	69.2	9.9	29.8	182	–	–	–	–	–	64	2.84	52
Center Point city	1 591	51.8	8.5	67.3	13.8	28.9	1 585	–	–	3	2	18	556	2.83	430
Centerville city	6 558	55.1	7.7	74.4	22.7	35.2	6 369	99	25	34	51	197	2 708	2.35	1 781
Central City city	1 067	54.3	6.7	71.5	17.6	33.2	1 065	–	–	2	5	–	424	2.52	297
Centralia city	106	47.2	6.6	61.3	10.4	26.7	106	–	–	–	–	–	31	3.42	27
Charitan city	4 987	54.8	7.0	75.0	21.5	37.3	4 962	2	5	11	11	66	2 169	2.27	1 371
Charles City city	8 778	54.2	7.1	72.7	19.2	34.9	8 737	3	1	14	52	298	3 401	2.49	2 349
Charlotte city	442	50.7	6.6	67.0	14.0	30.4	432	–	–	9	–	–	153	2.89	113
Charter Oak city	615	53.7	6.0	76.9	28.3	43.1	615	–	–	–	4	–	273	2.25	172
Chatsworth city	110	55.5	13.6	66.4	15.5	27.9	108	–	–	–	1	–	43	2.56	26
Chelsea city	376	50.3	8.0	70.5	19.7	35.7	362	–	11	–	7	–	149	2.52	94
Cherokee city	7 004	52.6	7.3	73.7	17.7	33.6	6 960	7	16	14	26	476	2 689	2.43	1 773

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons												Households		
		Percent					Race								
			Age												
	Totol	Fe-male	Under 5 years	18 yeors ond over	65 yeors ond over	Medion oge	White	Block	American Indion, Eskimo, and Aleut	Asian and Pocific Islander[1]	Sponish origin[2]	In group quorters	House-holds	Per-sons per house-hold	Families
INCORPORATED PLACES—Con.															
Chester city	175	52.0	6.3	80.6	22.3	46.5	172	–	–	–	6	–	77	2.27	52
Chillicothe city	131	53.4	10.7	70.2	10.7	32.8	131	–	–	–	–	–	45	2.91	38
Churdon city	540	54.1	5.9	72.4	20.9	37.5	539	–	–	–	–	–	223	2.42	139
Cincinnoti city	598	54.3	9.7	67.2	16.4	28.9	598	–	–	–	4	–	221	2.71	167
Clore city	229	50.2	7.4	67.7	12.2	30.5	229	–	–	–	3	–	79	2.90	57
Clorence city	1 001	52.2	4.7	78.8	25.8	42.6	989	–	3	4	5	39	424	2.27	289
Clorinda city	5 458	53.4	6.2	77.2	23.3	37.5	5 351	37	6	42	34	596	2 094	2.32	1 371
Clorion city	3 060	54.2	7.4	74.8	20.9	36.4	3 030	–	10	5	33	85	1 235	2.41	844
Clarksville city	1 424	53.2	6.9	72.3	23.6	35.5	1 416	–	–	6	3	49	552	2.49	389
Cloyton city	68	47.1	7.4	72.1	11.8	28.8	68	–	–	–	–	–	25	2.72	18
Clearfield city	433	53.1	7.2	79.7	32.1	50.2	432	–	1	–	6	33	180	2.22	121
Cleor Loke City city	7 458	52.8	6.4	75.1	14.2	32.7	7 376	14	7	17	70	246	2 949	2.45	2 054
Cleghorn city	275	56.7	10.2	70.2	16.4	34.2	274	–	–	1	–	–	105	2.62	75
Clemons city	175	53.1	8.0	72.0	19.4	33.0	175	–	–	–	–	–	68	2.57	50
Clermont city	602	54.8	7.1	74.8	24.8	37.9	601	–	1	–	–	–	257	2.34	176
Clinton city	32 828	52.4	7.4	72.2	14.5	31.4	31 950	530	79	153	174	721	12 261	2.62	8 781
Clio city	106	55.7	7.5	72.6	19.8	35.9	106	–	–	–	–	–	42	2.52	30
Clive city	6 064	51.6	7.9	68.2	2.6	26.7	5 908	41	5	70	46	–	2 195	2.76	1 562
Clutier city	249	55.0	5.6	78.7	33.3	49.1	248	1	–	–	–	–	113	2.20	74
Coburg city	52	48.1	13.5	57.7	7.7	26.9	52	–	–	–	–	–	16	3.25	13
Coggon city	639	52.6	6.1	71.7	17.5	33.5	639	–	–	–	1	–	242	2.64	174
Coin city	316	53.2	6.3	74.7	19.0	40.8	316	–	–	–	–	–	130	2.43	96
Colesburg city	463	52.9	6.3	71.7	21.2	36.6	463	–	–	–	2	–	174	2.66	127
Colfax city	2 234	52.6	6.9	71.5	14.3	32.1	2 222	5	1	4	10	1	863	2.59	634
College Springs city	307	48.9	7.8	63.8	11.4	29.4	305	–	–	–	5	–	95	3.23	83
Collins city	451	50.8	7.1	74.1	19.3	34.6	451	–	–	–	–	–	190	2.37	126
Colo city	808	52.6	10.6	67.5	15.5	28.8	803	1	3	1	1	–	301	2.68	216
Columbus City city	367	50.4	9.8	68.9	13.9	30.8	361	–	–	–	9	–	129	2.84	104
Columbus Junction city	1 429	52.7	7.0	71.5	19.7	33.7	1 391	1	–	1	59	56	532	2.58	386
Colwell city	91	50.5	7.7	72.5	17.6	33.2	91	–	–	–	–	–	37	2.46	26
Conesville city	301	49.8	7.0	63.8	13.0	28.8	261	–	–	–	79	–	98	3.07	78
Conrod city	1 133	53.4	7.3	72.6	21.2	35.3	1 130	–	–	2	1	44	430	2.53	316
Conway city	93	55.9	5.4	68.8	15.1	32.5	93	–	–	–	–	–	35	2.66	28
Coon Rapids city	1 448	53.5	7.9	71.7	22.4	37.1	1 443	–	5	–	4	58	556	2.50	384
Coppock city	47	51.1	–	80.9	27.7	50.0	47	–	–	–	–	–	20	2.35	13
Corolville city	7 687	50.7	7.5	79.5	5.2	26.4	7 330	167	23	107	83	165	3 491	2.15	1 751
Corning city	1 939	55.1	4.9	77.8	27.3	44.3	1 922	1	2	14	2	63	856	2.19	546
Correctionville city	935	52.4	6.8	76.4	25.6	44.1	932	–	2	1	–	65	358	2.43	275
Corwith city	480	53.1	7.1	74.0	24.0	34.6	480	–	–	–	6	–	198	2.42	138
Corydon city	1 818	54.4	6.0	79.9	29.8	46.7	1 791	–	2	7	1	67	796	2.20	523
Cotter city	60	48.3	11.7	63.3	13.3	28.0	60	–	–	–	–	–	20	3.00	17
Coulter city	264	53.4	8.3	75.4	21.2	36.0	264	–	–	–	–	–	110	2.40	82
Council Bluffs city	56 449	52.9	8.1	70.6	12.3	29.1	55 303	415	140	180	987	788	20 872	2.67	15 127
Craig city	105	54.3	4.8	76.2	21.9	32.9	105	–	–	–	1	–	47	2.23	26
Crowfordsville city	290	50.3	7.9	75.2	21.0	37.1	290	–	–	–	–	–	113	2.57	90
Crescent city	547	49.5	7.3	66.7	9.1	28.7	547	–	–	–	1	–	176	3.11	154
Cresco city	3 860	53.9	6.2	76.1	26.2	40.8	3 844	2	3	9	6	133	1 576	2.36	1 028
Creston city	8 429	54.5	7.3	73.9	19.1	33.2	8 384	16	3	20	22	233	3 403	2.41	2 262
Cromwell city	157	52.9	10.8	66.9	16.6	29.4	156	–	–	–	2	–	53	2.96	45
Crystol Loke city	314	52.2	10.2	75.5	23.9	33.2	314	–	–	–	–	–	134	2.34	92
Cumberlond city	351	51.6	6.3	76.4	24.8	39.2	347	–	2	1	2	–	153	2.29	95
Cumming city	151	45.7	7.3	74.2	7.3	27.3	151	–	–	–	–	–	45	3.36	35
Curlew city	85	49.4	7.1	82.4	28.2	53.2	85	–	–	–	–	–	42	2.02	25
Cushing city	270	55.9	8.5	70.0	23.3	37.7	270	–	–	–	–	–	105	2.57	76
Cylinder city	119	47.9	4.2	65.5	9.2	28.9	119	–	–	–	–	–	39	3.05	31
Ookoto City city	1 072	51.9	12.7	66.7	10.4	27.0	1 060	4	1	–	2	–	373	2.87	309
Oollos city	451	52.3	6.9	67.4	12.0	30.7	451	–	–	–	4	–	156	2.89	128
Oallos Center city	1 360	51.5	7.9	72.6	17.8	34.0	1 353	1	–	2	4	58	483	2.70	371
Oono city	110	50.9	7.3	65.5	13.6	32.5	110	–	–	–	–	–	37	2.97	28
Oanbury city	492	50.2	7.9	70.7	21.3	33.5	491	–	–	1	–	–	191	2.58	140
Oonville city	994	48.5	7.8	69.2	14.5	31.5	991	–	2	1	–	40	330	2.89	274
Oovenport city	103 264	51.3	8.5	70.9	10.5	28.0	94 641	6 296	255	551	2 859	2 358	38 024	2.65	26 388
Oovis City city	327	55.0	6.4	70.9	21.7	35.1	327	–	–	–	2	–	127	2.57	91
Oowson city	229	51.5	8.7	64.6	10.9	30.6	229	–	–	–	4	–	79	2.90	61
Ooyton city	941	53.6	5.4	75.7	27.2	41.3	939	–	–	2	2	45	364	2.46	256
Oecotur City city	199	48.7	6.5	75.9	19.6	38.2	199	–	–	–	–	–	78	2.55	56
Decoroh city	7 991	54.7	4.6	80.9	17.3	25.1	7 742	88	–	34	27	1 910	2 558	2.38	1 647
Oedham city	321	50.5	9.7	68.2	18.4	30.8	321	–	–	–	5	–	118	2.72	82
Oeep River city	323	53.9	9.6	72.1	24.1	38.0	323	–	–	–	–	–	131	2.47	95
Oefionce city	383	48.3	8.1	69.2	15.7	28.4	383	–	–	–	3	–	131	2.92	103
Oelowore city	170	49.4	8.2	70.6	11.8	27.5	167	–	3	–	–	–	66	2.58	47
Oelhi city	511	53.6	7.4	70.5	17.4	31.8	508	1	2	–	10	–	186	2.75	147
Oelmor city	633	53.4	9.8	63.5	10.6	26.4	630	–	1	1	–	8	195	3.21	163
Oeloit city	345	48.1	14.8	68.4	12.2	26.7	341	–	2	1	7	–	120	2.88	96
Oelphos city	45	51.1	8.9	62.2	22.2	32.5	45	–	–	–	–	–	15	3.00	13
Oelto city	482	51.7	10.4	71.0	21.4	34.0	482	–	–	–	–	–	187	2.58	134
Oenison city	6 675	52.9	8.0	70.9	16.1	30.8	6 541	8	5	43	45	347	2 429	2.61	1 699
Oenver city	1 647	51.4	7.8	68.1	12.6	29.6	1 637	–	–	6	6	21	556	2.92	451
Oerby city	171	49.1	6.4	67.3	21.6	34.2	171	–	–	–	–	–	65	2.63	45
Oes Moines city	191 003	53.1	7.3	74.1	12.5	29.7	172 618	13 054	556	1 596	3 523	5 642	75 249	2.46	49 249
De Soto city	1 035	52.3	12.4	64.4	4.3	26.3	1 024	–	3	2	6	–	346	2.99	278
De Witt city	4 512	51.5	7.6	71.6	15.5	31.2	4 495	1	3	6	22	49	1 707	2.61	1 257
Oexter city	678	53.5	5.8	68.7	19.5	33.4	677	–	–	1	9	–	252	2.69	186
Oiogonol city	362	57.7	8.0	73.2	24.6	33.7	357	–	5	–	–	–	149	2.43	100
Dickens city	289	50.2	9.7	62.3	8.0	27.2	288	–	1	–	2	–	92	3.14	76
Dike city	987	52.6	7.3	67.3	11.3	30.4	983	–	1	–	4	–	349	2.83	259
Oixon city	312	50.6	8.7	62.2	10.6	27.8	306	–	1	–	6	–	99	3.15	79

[1]Excludes "Other Asian and Pocific Islonder" groups identified in sample tobulotions. [2]Persons of Spanish origin may be of ony roce.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														Households		Families
		Percent					Race										
			Age														
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
INCORPORATED PLACES—Con.																	
Oolliver city	125	56.0	11.2	65.6	19.2	31.9	125	–	–	–	–	–	47	2.66	32
Oonohue city	289	50.9	10.0	60.2	3.8	27.6	289	–	–	–	–	–	89	3.25	80
Oonnon city	10	...	...	...	...	...	10	–	–	–	–	...	5	...	...
Oonnellson city	972	54.8	6.6	74.6	24.7	36.4	969	–	–	2	–	49	373	2.47	263
Ooon city	537	55.1	10.2	65.7	14.7	28.6	537	–	–	–	–	–	190	2.83	138
Oougherty city	128	50.8	7.0	72.7	16.4	38.3	128	–	–	–	–	–	51	2.51	32
Oow City city	616	51.3	8.9	71.6	18.2	33.0	615	–	1	–	2	–	241	2.56	169
Oows city	771	53.7	6.5	74.4	26.2	40.4	764	–	1	5	3	37	318	2.31	202
Orokesville city	212	53.8	9.0	75.9	20.3	32.5	212	–	–	–	–	–	89	2.38	69
Oubuque city	62 321	53.0	7.1	71.2	12.8	28.5	61 689	219	52	194	359	3 790	21 107	2.77	15 097
Oumont city	815	52.9	6.5	76.7	28.0	42.7	801	1	–	–	2	46	332	2.32	221
Ouncombe city	504	49.0	9.1	68.7	13.7	31.2	504	–	–	–	8	–	188	2.68	141
Oundee city	164	51.2	6.7	75.6	21.3	38.0	161	–	3	–	–	–	67	2.45	44
Ounkerton city	718	48.6	8.5	65.3	12.1	27.3	718	–	–	–	–	–	254	2.83	185
Ounlop city	1 374	51.5	6.4	73.4	23.4	36.0	1 369	1	2	–	3	76	513	2.53	350
Ourongo city	41	43.9	12.2	65.9	2.4	25.5	41	–	–	–	–	–	14	2.93	10
Ouront city	1 583	51.4	8.4	70.8	16.0	32.7	1 577	–	2	2	9	–	583	2.72	463
Oversville city	3 825	53.2	8.5	67.4	13.6	28.0	3 814	–	–	3	13	51	1 295	2.91	965
Dysort city	1 355	53.9	6.9	75.9	26.8	40.4	1 347	–	–	8	2	59	540	2.40	372
Eagle Grove city	4 324	52.9	6.9	72.2	18.4	33.4	4 263	–	5	45	10	102	1 614	2.62	1 151
Earlhom city	1 140	52.7	8.2	66.9	15.6	29.6	1 135	1	–	1	11	27	403	2.76	302
Earling city	520	53.8	6.3	70.8	27.1	39.0	520	–	–	–	–	58	164	2.82	118
Earlville city	844	50.8	9.0	69.8	14.9	29.0	841	–	–	–	1	–	300	2.81	222
Early city	670	53.4	5.8	77.2	29.1	47.7	670	–	–	–	–	–	297	2.26	190
East Peru city	124	48.4	8.1	72.6	15.3	31.3	124	–	–	–	–	–	49	2.53	38
Eddyville city	1 116	51.9	8.5	68.5	14.0	30.5	1 116	–	–	–	7	9	412	2.69	315
Edgewood city	900	54.0	7.2	72.9	22.6	35.9	898	–	1	1	3	28	353	2.47	243
Elberon city	194	52.1	7.2	73.7	19.6	35.9	194	–	–	–	–	–	77	2.52	55
Eldon city	1 255	52.2	6.5	70.6	18.1	33.0	1 254	–	–	1	–	–	493	2.55	345
Eldoro city	3 063	54.3	6.9	75.4	21.4	37.5	3 042	–	3	10	20	131	1 239	2.37	836
Eldridge city	3 279	50.3	9.0	60.1	3.9	23.9	3 261	8	1	3	13	–	976	3.36	834
Elgin city	702	55.3	7.0	75.9	27.6	39.4	702	–	–	–	–	–	298	2.36	200
Elkoder city	1 688	53.7	5.9	78.3	25.7	43.5	1 673	1	–	3	2	130	677	2.30	447
Elkhort city	256	52.7	5.5	74.2	20.3	33.8	256	–	–	–	–	–	97	2.64	78
Elk Horn city	746	58.0	5.4	80.7	41.4	58.5	723	–	–	23	–	160	257	2.28	175
Elkport city	98	43.9	12.2	66.3	12.2	25.0	98	–	–	–	–	–	32	3.06	26
Elk Run Heights city	1 186	48.9	10.4	64.4	4.2	25.6	1 183	–	3	–	6	–	359	3.30	321
Elliott city	493	49.7	5.5	76.7	24.7	41.7	493	–	–	–	–	–	206	2.39	146
Ellstan city	60	63.3	15.0	73.3	23.3	35.0	60	–	–	–	–	–	27	2.22	16
Ellsworth city	480	51.3	9.2	75.2	16.7	33.9	475	–	1	–	20	–	195	2.46	145
Elmo city	714	51.7	8.1	73.8	28.7	39.6	713	–	–	1	1	65	262	2.48	176
Ely city	425	49.6	9.4	61.6	8.5	27.0	422	–	–	1	10	–	141	3.01	113
Emersan city	502	52.6	5.8	73.1	18.7	33.6	491	–	5	–	–	–	208	2.41	136
Emmetsburg city	4 621	51.0	7.0	73.0	17.5	31.0	4 591	6	2	7	31	234	1 665	2.63	1 130
Epworth city	1 380	47.0	9.6	62.5	7.0	23.0	1 345	12	–	20	3	105	377	3.38	308
Essex city	1 001	51.7	8.9	70.5	17.7	31.9	998	–	1	2	–	–	391	2.56	284
Estherville city	7 518	52.8	8.0	72.8	15.8	30.3	7 441	9	8	26	37	190	2 854	2.57	1 956
Evonsdale city	4 798	49.9	9.8	66.3	7.3	26.7	4 730	11	27	12	45	–	1 622	2.96	1 311
Everly city	796	52.8	7.3	71.9	14.4	31.7	795	–	1	–	3	–	304	2.62	227
Exiro city	978	57.0	5.3	81.3	36.1	55.5	973	–	2	3	–	60	431	2.13	273
Exline city	217	56.2	9.7	70.5	16.6	35.6	217	–	–	–	–	–	86	2.52	60
Fairbank city	980	51.4	9.8	66.4	11.4	26.3	978	–	–	2	–	–	348	2.82	258
Fairfax city	683	50.1	8.1	69.3	8.6	30.6	680	–	–	3	–	–	236	2.89	187
Fairfield city	9 428	51.6	5.8	78.6	17.2	31.3	9 248	64	14	30	81	1 482	3 311	2.40	2 230
Farley city	1 287	52.0	12.1	61.1	9.9	24.3	1 286	–	1	–	3	–	391	3.29	301
Farmersburg city	276	51.8	8.0	74.6	19.9	36.5	276	–	–	–	2	–	112	2.46	83
Farmington city	869	52.7	8.4	71.1	16.1	33.1	861	3	1	4	5	–	335	2.59	235
Farnhomville city	461	54.2	8.0	75.9	23.9	38.2	459	–	–	–	–	–	200	2.31	133
Farragut city	603	53.9	7.8	74.6	23.4	37.7	595	–	6	1	2	–	253	2.38	175
Fayette city	1 515	49.7	6.5	79.1	16.1	24.9	1 453	30	–	13	10	303	492	2.46	327
Fenton city	394	54.1	5.1	79.9	26.6	47.8	394	–	–	–	–	–	177	2.23	117
Ferguson city	173	46.8	6.9	65.3	10.4	30.1	170	–	3	–	1	–	60	2.88	45
Fertile city	372	51.1	4.8	72.3	18.0	35.0	367	–	–	1	15	–	147	2.53	102
Floris city	187	52.9	10.7	69.0	17.1	29.9	183	–	–	–	6	–	67	2.79	54
Floyd city	408	53.7	8.1	71.3	15.2	33.8	408	–	–	–	1	–	160	2.55	124
Fonda city	863	53.0	5.9	77.6	28.9	48.5	862	–	1	–	4	47	362	2.25	224
Fontanelle city	805	54.8	7.1	77.9	29.4	46.1	804	–	–	–	–	62	316	2.35	217
Forest City city	4 270	53.2	6.9	74.2	15.6	28.6	4 217	27	3	5	36	481	1 538	2.46	1 048
Fort Atkinson city	374	51.6	6.7	76.5	20.9	34.4	374	–	–	–	–	–	153	2.44	101
Fort Dodge city	29 423	53.6	7.2	73.5	15.5	31.4	28 337	769	25	108	368	1 334	11 120	2.53	7 546
Fort Modison city	13 520	49.9	6.7	75.0	14.3	32.2	12 532	574	35	66	612	991	5 043	2.48	3 422
Fostorio city	261	51.0	6.1	70.5	11.9	32.1	259	–	2	–	–	–	92	2.84	73
Fronklin city	142	48.6	14.1	66.2	8.5	27.1	141	–	–	–	3	–	48	2.96	38
Froser city	139	46.8	3.6	79.1	12.2	36.5	136	3	–	–	–	–	53	2.62	40
Fredericksburg city	1 075	53.3	8.6	72.0	20.5	33.5	1 068	1	1	3	–	37	398	2.61	287
Frederiko city	223	48.9	4.9	78.9	24.7	49.2	223	–	–	–	3	–	102	2.19	63
Fredonia city	224	50.0	9.8	71.4	15.6	29.7	217	–	–	–	7	–	89	2.52	66
Fremont city	730	51.0	7.5	74.8	22.3	35.1	728	–	–	–	2	–	294	2.48	216
Fruitland city	461	51.6	8.5	62.5	5.4	24.4	454	–	–	1	5	–	132	3.49	115
Galt city	60	53.3	15.0	60.0	8.3	24.1	60	–	–	–	–	–	18	3.33	17
Galva city	420	52.1	7.4	79.3	29.8	47.6	419	–	–	–	–	–	186	2.26	121
Gorber city	140	52.9	9.3	75.0	18.6	31.7	140	–	–	–	1	–	60	2.33	42
Garden Grove city	297	49.8	7.1	71.0	21.9	34.9	293	–	4	–	–	–	115	2.58	87
Garnovillo city	723	52.3	7.1	76.2	24.2	39.3	722	–	–	–	1	–	297	2.43	207
Garner city	2 908	52.8	9.5	69.3	15.6	29.5	2 890	4	–	2	21	121	1 015	2.75	780
Gorrison city	411	52.3	7.8	70.8	14.4	29.8	410	–	–	1	1	–	158	2.60	120
Gorwin city	626	55.8	7.8	70.8	17.1	31.6	625	–	–	–	4	–	240	2.61	170

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meoning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons												Households		
		Percent					Roce								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
INCORPORATED PLACES—Con.															
Geneva city	218	53.7	7.8	70.2	17.0	36.6	218	–	–	–	1	–	81	2.69	65
George city	1 241	53.5	6.2	77.3	29.7	46.4	1 229	–	–	–	3	45	523	2.29	339
Gibson city	75	56.0	2.7	86.7	41.3	58.1	75	–	–	–	–	–	40	1.88	25
Gilbert city	805	50.1	10.2	64.0	5.5	25.8	798	1	1	1	4	–	268	3.00	213
Gilbertville city	740	52.4	10.4	67.7	10.5	26.5	739	–	–	–	3	12	243	3.00	186
Gillett Grove city	93	47.3	8.6	64.5	10.8	28.1	93	–	–	–	–	–	31	3.00	27
Gilmon city	642	52.0	8.9	68.8	15.9	30.3	636	–	–	2	4	–	244	2.63	183
Gilmore City city	626	53.0	5.8	76.8	23.0	42.9	621	4	–	–	–	–	289	2.17	179
Glodbrook city	970	54.2	6.3	78.8	29.0	44.6	970	–	–	–	3	32	421	2.23	277
Glenwood city	5 280	51.7	7.9	72.4	13.2	29.1	5 246	10	2	15	34	986	1 662	2.58	1 184
Glidden city	1 076	53.3	8.5	71.5	18.1	32.1	1 075	–	1	–	–	–	439	2.45	293
Goldfield city	789	50.4	9.3	74.0	16.2	31.8	788	–	–	–	1	–	312	2.53	229
Goodell city	220	48.2	5.9	75.5	19.5	35.3	220	–	–	–	–	–	88	2.50	66
Goose Lake city	274	48.5	7.3	65.3	10.6	27.7	270	–	4	–	–	–	84	3.26	68
Gowrie city	1 089	52.4	5.6	76.2	24.8	40.2	1 089	–	–	–	1	39	441	2.38	302
Groettinger city	923	54.0	8.6	72.3	24.9	37.6	923	–	–	–	2	–	384	2.40	253
Grof city	98	41.8	18.4	52.0	1.0	18.5	98	–	–	–	–	–	23	4.26	19
Grofton city	255	52.9	10.2	77.3	36.5	45.8	255	–	–	–	2	–	119	2.14	74
Grond Junction city	970	52.4	4.4	75.7	24.5	40.3	964	–	–	5	1	–	412	2.35	289
Grand Mound city	674	52.1	9.5	65.0	15.7	30.1	673	–	–	1	5	–	233	2.89	175
Grand River city	188	52.1	1.6	83.5	36.7	57.9	188	–	–	–	–	–	93	2.02	60
Grandview city	473	53.5	8.9	65.5	12.9	28.5	473	–	–	–	1	–	168	2.82	131
Granger city	619	50.1	5.8	71.7	17.8	33.4	619	–	–	–	13	59	204	2.75	152
Grant city	143	52.4	4.9	79.0	25.9	47.9	143	–	–	–	–	–	67	2.13	47
Granville city	336	53.3	6.8	76.2	28.9	44.2	336	–	–	–	3	–	144	2.33	96
Grovity city	245	56.7	3.3	73.9	23.7	43.0	245	–	–	–	–	–	102	2.40	70
Groy city	108	52.8	4.6	68.5	19.4	35.7	108	–	–	–	–	–	37	2.92	28
Greeley city	313	51.8	8.0	66.5	14.1	27.7	313	–	–	–	2	–	110	2.85	74
Greene city	1 332	52.9	7.1	75.1	23.7	42.6	1 319	–	1	1	4	25	557	2.35	377
Greenfield city	2 243	53.8	6.2	78.5	30.2	45.6	2 229	1	–	2	8	67	963	2.26	644
Green Island city	103	49.5	4.9	66.0	16.5	33.1	101	1	–	1	–	–	36	2.86	24
Greenville city	122	45.1	9.8	66.4	12.3	30.0	122	–	–	–	–	–	39	3.13	32
Grimes city	1 973	50.7	11.6	67.5	8.2	27.5	1 963	–	1	8	8	–	724	2.73	560
Grinnell city	8 868	52.6	6.2	76.3	14.8	27.9	8 670	58	16	66	48	1 148	3 119	2.48	2 076
Griswold city	1 176	54.3	5.1	79.3	25.6	45.5	1 171	–	–	–	6	46	503	2.25	329
Grundy Center city	2 880	54.7	8.0	74.8	22.0	36.5	2 879	–	–	–	3	100	1 134	2.45	794
Gruver city	145	49.7	12.4	74.5	12.4	26.9	144	–	–	–	1	–	54	2.69	42
Guernsey city	83	43.4	2.4	80.7	25.3	38.1	82	–	–	1	–	–	33	2.52	26
Guthrie Center city	1 713	57.8	6.4	77.6	30.1	48.1	1 707	–	3	3	–	63	761	2.17	474
Guttenberg city	2 428	52.1	6.9	74.0	22.7	36.8	2 425	–	–	2	5	89	926	2.53	664
Holbur city	229	45.4	8.7	65.1	18.3	27.5	229	–	–	–	–	–	77	2.97	59
Homburg city	1 597	54.9	6.6	73.2	20.8	38.1	1 577	2	5	1	24	–	663	2.41	440
Homilton city	163	49.1	6.1	71.2	19.6	37.1	162	–	1	–	–	–	63	2.59	44
Hompton city	4 630	53.7	7.3	73.8	21.4	35.2	4 552	6	1	4	99	171	1 854	2.41	1 229
Honcock city	254	49.6	8.7	65.4	14.6	32.1	254	–	–	–	–	–	89	2.85	70
Honlontawn city	213	48.4	5.6	72.3	21.1	37.3	213	–	–	–	–	–	88	2.42	59
Honsell city	138	48.6	10.9	74.6	14.5	32.3	138	–	–	–	–	–	56	2.46	42
Horcourt city	347	57.3	6.1	72.9	23.9	32.6	346	–	–	1	–	–	135	2.57	93
Hardy city	72	50.0	4.2	79.2	34.7	46.4	72	–	–	–	–	–	35	2.06	20
Horlon city	5 357	52.7	6.4	72.5	19.1	34.5	5 322	2	1	16	29	117	2 075	2.53	1 485
Horper city	138	52.2	3.6	75.4	21.7	45.6	138	–	–	–	–	–	57	2.42	39
Horpers Ferry city	258	54.7	3.9	79.5	29.8	54.6	258	–	–	–	1	–	117	2.21	79
Horris city	228	51.8	8.8	70.6	25.9	33.0	228	–	–	–	1	–	97	2.35	62
Hortford city	761	52.0	10.8	60.1	5.9	25.0	753	5	2	1	–	–	246	3.09	205
Hortley city	1 700	55.5	5.8	79.2	30.4	47.4	1 699	–	–	–	3	58	738	2.22	483
Hartwick city	92	56.5	2.2	81.5	19.6	46.0	92	–	–	–	–	–	41	2.24	30
Horvey city	275	51.6	9.5	69.8	9.1	27.5	275	–	–	–	–	–	96	2.86	79
Hastings city	215	48.8	7.0	65.1	11.2	30.8	214	–	1	–	–	–	73	2.95	60
Havelock city	279	54.5	6.1	72.8	26.5	36.7	278	–	–	1	1	–	116	2.41	74
Haverhill city	173	50.3	8.7	70.5	25.4	37.3	173	–	–	–	–	–	63	2.75	51
Hawarden city	2 722	52.6	7.6	71.7	15.7	31.9	2 676	11	31	1	10	73	1 053	2.52	729
Hawkeye city	512	53.1	6.6	75.2	27.5	41.4	512	–	–	–	–	–	216	2.37	148
Hayesville city	93	54.8	7.5	73.1	14.0	32.8	93	–	–	–	–	–	38	2.45	30
Hazleton city	877	47.8	10.3	66.9	13.7	27.2	871	–	–	1	19	–	317	2.77	246
Hedrick city	847	53.6	6.7	71.8	21.0	33.2	843	–	2	2	1	–	326	2.60	250
Henderson city	236	47.9	7.2	70.8	14.8	30.2	235	–	–	–	–	–	88	2.68	66
Hepburn city	42	59.5	9.5	78.6	19.0	37.5	42	–	–	–	–	–	19	2.21	14
Hiawotho city	4 825	51.1	10.6	70.5	4.4	25.6	4 772	24	10	13	39	–	1 895	2.55	1 327
Hills city	547	51.7	9.1	69.8	11.5	27.6	544	–	–	2	3	–	200	2.74	159
Hillsboro city	208	54.3	8.2	66.8	14.4	30.4	201	–	–	7	2	–	79	2.63	53
Hinton city	659	52.2	8.8	67.4	12.3	31.2	658	–	–	1	5	–	229	2.88	181
Hollond city	278	54.7	7.9	74.5	20.9	38.4	278	–	–	–	–	–	105	2.65	81
Holstein city	1 477	55.0	6.8	77.7	30.1	45.6	1 475	1	1	–	1	60	627	2.26	398
Holy Cross city	310	49.0	6.8	70.3	16.5	28.6	310	–	–	–	3	–	104	2.98	83
Hopkinton city	774	50.5	6.6	69.4	15.6	31.9	774	–	–	–	–	–	292	2.65	197
Hornick city	239	54.8	9.2	74.9	19.2	38.5	239	–	–	–	–	–	99	2.41	74
Hospers city	655	54.4	7.5	73.6	24.0	36.3	654	–	–	1	–	–	268	2.44	187
Houghton city	124	51.6	7.3	68.5	14.5	28.8	124	–	–	–	–	–	47	2.64	33
Hubbord city	852	53.5	6.6	78.9	27.3	46.5	843	–	–	–	9	–	371	2.30	265
Hudson city	2 267	49.8	9.0	64.3	8.2	28.0	2 258	3	–	6	4	–	709	3.20	612
Hull city	1 714	52.2	11.8	70.5	18.3	29.1	1 698	–	–	6	5	44	607	2.75	479
Humboldt city	4 794	53.4	6.6	74.8	20.4	38.1	4 780	1	4	6	11	152	1 904	2.44	1 381
Humeston city	671	52.8	5.8	80.0	28.6	47.9	669	–	1	–	3	–	305	2.20	213
Hurstville city	57	42.1	5.3	71.9	5.3	29.4	56	1	–	–	–	–	17	3.35	17
Huxley city	1 884	51.4	10.8	68.1	8.9	27.0	1 879	–	–	2	3	–	680	2.77	527
Ido Grove city	2 285	52.6	6.0	75.8	21.8	38.5	2 281	–	1	1	2	52	966	2.31	642
Imogene city	188	53.7	10.6	57.4	8.5	26.7	188	–	–	–	1	–	59	3.19	46

[1]Excludes "Other Asion ond Pocific Islonder" groups identified in somple tabulations. [2]Persons of Spanish origin may be of ony race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														
		Percent					Race								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
INCORPORATED PLACES—Con.															
Independence city	6 392	53.8	8.4	70.0	15.5	30.3	6 340	2	8	27	30	191	2 354	2.63	1 628
Indianola city	10 843	53.1	7.2	72.5	13.3	28.9	10 694	69	10	52	30	833	3 880	2.58	2 780
Inwood city	755	53.0	8.3	73.0	23.2	33.7	739	–	3	3	4	–	308	2.45	219
Ionia city	350	52.9	6.9	67.7	18.3	28.8	350	–	–	–	–	–	130	2.69	88
Iowa City city	50 508	51.4	5.7	81.7	6.6	24.6	47 678	990	81	1 162	593	7 211	18 594	2.33	9 875
Iowa Falls city	6 174	51.9	6.7	75.6	18.0	30.9	6 078	45	11	22	18	427	2 318	2.48	1 596
Ireton city	588	53.2	8.7	71.8	15.6	30.8	588	–	–	–	–	–	224	2.63	160
Irwin city	427	54.3	4.9	77.5	23.0	44.5	420	–	–	7	1	–	188	2.27	126
Jackson Junction city	94	45.7	7.4	67.0	9.6	24.6	94	–	–	–	–	–	33	2.85	21
Jamaica city	275	52.4	5.8	74.2	19.3	38.0	274	–	–	1	–	–	111	2.48	79
Janesville city	840	51.1	8.2	69.3	9.9	29.0	833	–	4	–	17	–	299	2.81	236
Jefferson city	4 854	53.7	7.1	73.8	21.6	36.3	4 819	2	9	20	6	164	1 921	2.44	1 335
Jesup city	2 343	51.4	10.7	68.0	11.9	27.4	2 330	1	–	1	1	1	843	2.78	638
Jewell Junction city	1 145	52.5	7.5	73.6	18.3	34.7	1 137	1	–	5	7	35	440	2.52	315
Johnston city	2 617	49.1	6.3	68.6	4.9	29.3	2 599	4	–	7	15	24	857	3.03	721
Joice city	223	53.8	13.9	73.1	20.6	29.4	223	–	–	–	–	–	97	2.30	61
Jolley city	91	48.4	5.5	80.2	26.4	50.4	91	–	–	–	–	–	43	2.12	27
Kalona city	1 862	54.2	7.6	76.2	24.3	34.7	1 834	7	–	2	17	126	693	2.51	505
Kamrar city	225	51.1	4.4	73.3	19.1	37.6	217	–	8	–	–	–	86	2.62	65
Kanawha city	756	54.9	6.0	79.4	33.5	47.5	755	–	–	1	1	44	333	2.14	199
Kellerton city	278	54.3	6.5	76.3	24.5	39.6	276	–	–	1	4	–	125	2.22	82
Kelley city	237	50.2	11.8	69.2	10.5	27.2	237	–	–	–	1	–	87	2.72	67
Kellogg city	654	50.8	6.3	73.2	17.0	35.0	654	–	–	–	1	–	263	2.49	194
Kensett city	360	51.1	3.9	74.7	19.7	38.3	360	–	–	–	–	–	140	2.57	107
Kent city	70	51.4	4.3	71.4	18.6	32.1	70	–	–	–	–	–	26	2.69	20
Keakuk city	13 536	53.4	7.4	72.0	15.9	32.4	12 930	468	15	84	88	191	5 224	2.55	3 656
Keamah city	99	45.5	4.0	77.8	4.0	32.0	98	–	–	1	1	–	41	2.41	36
Keasauqua city	1 003	56.5	7.5	79.5	29.9	45.6	998	1	–	4	1	57	419	2.26	274
Keata city	1 034	54.4	5.2	77.1	30.2	45.7	1 024	–	1	–	1	49	425	2.32	284
Keswick city	300	48.7	7.7	70.3	23.7	35.4	300	–	–	–	–	–	117	2.56	80
Keystane city	618	54.2	5.5	79.8	30.6	50.1	616	–	–	1	1	44	251	2.29	172
Kimballton city	362	51.4	3.3	79.6	31.8	47.5	361	–	–	–	4	–	158	2.29	108
Kingsley city	1 209	51.7	6.9	75.8	26.1	43.3	1 205	–	–	4	3	42	481	2.43	339
Kinrass city	79	53.2	8.9	73.4	29.1	41.4	79	–	–	–	–	–	34	2.32	20
Kirkman city	95	49.5	12.6	70.5	10.5	26.5	95	–	–	–	–	–	36	2.64	24
Kirkville city	220	46.8	7.7	68.6	10.9	28.2	220	–	–	–	–	–	75	2.93	59
Kiron city	317	48.3	9.8	77.0	22.1	35.7	316	–	–	–	–	–	131	2.42	100
Klemme city	620	53.1	8.5	73.4	20.2	32.4	619	–	–	–	5	–	253	2.45	178
Knierim city	125	52.0	6.4	65.6	9.6	26.9	124	1	–	–	–	–	42	2.98	32
Knoxville city	8 143	49.9	6.9	75.0	18.6	34.8	8 030	19	10	49	75	806	2 977	2.46	2 039
Lacona city	376	54.0	6.4	70.2	19.9	32.6	376	–	–	–	–	–	138	2.72	104
Ladora city	289	56.1	7.6	73.7	21.1	35.8	289	–	–	–	–	–	117	2.47	82
Lake City city	2 006	55.5	6.0	77.6	26.8	42.3	1 994	1	–	6	11	104	834	2.28	543
Lake Mills city	2 281	52.4	6.3	75.1	23.5	38.4	2 279	–	–	2	3	101	909	2.40	613
Lake Park city	1 123	52.4	7.3	73.8	23.5	38.0	1 123	–	–	–	3	51	433	2.48	304
Lakeside city	589	50.4	12.2	69.4	5.9	26.5	589	–	–	–	1	–	212	2.78	172
Lake View city	1 291	54.3	4.9	75.2	23.0	40.1	1 291	–	–	–	2	–	552	2.34	388
Lakota city	330	55.5	4.2	83.0	27.9	51.6	330	–	–	–	–	–	160	2.06	95
Lambs Grove city	228	49.1	3.5	70.6	4.4	35.0	227	–	–	–	3	–	79	2.89	72
Lamani city	2 705	52.3	4.1	83.0	13.7	21.9	2 622	26	7	28	39	840	779	2.39	519
Lamant city	554	52.3	8.5	68.1	21.8	32.4	546	1	–	1	7	–	220	2.52	141
La Matte city	322	49.1	9.3	63.0	11.8	24.8	322	–	–	–	–	–	96	3.35	73
Lanesbara city	196	48.5	12.2	74.0	19.9	33.5	193	–	–	–	3	–	78	2.51	58
Lansing city	1 181	51.1	5.0	74.5	23.6	39.5	1 175	2	3	1	5	58	450	2.50	306
La Porte City city	2 324	51.3	7.7	71.1	17.3	32.4	2 317	–	5	1	14	51	854	2.66	631
Larchwood city	701	49.5	11.4	67.3	15.4	29.8	700	–	–	–	1	–	253	2.77	189
Larrabee city	169	52.1	7.7	71.0	20.1	32.3	169	–	–	–	–	–	71	2.38	44
Latimer city	441	55.1	6.1	81.4	31.5	51.6	440	–	–	–	–	–	208	2.12	140
Laurel city	278	53.6	6.8	74.1	17.3	34.7	278	–	–	–	2	–	118	2.36	82
Laurens city	1 606	52.6	5.4	76.4	22.0	41.2	1 601	–	1	1	5	45	662	2.36	447
Lawler city	534	52.2	8.4	69.1	16.7	29.2	534	–	–	–	3	–	199	2.68	141
Lawton city	447	49.9	7.8	74.0	18.3	33.7	446	–	–	–	2	–	170	2.63	130
Le Claire city	2 899	50.2	8.7	66.7	7.3	27.5	2 871	1	3	9	28	–	994	2.92	826
Ledyard city	215	55.3	3.3	77.7	20.0	42.0	214	–	1	–	1	–	95	2.26	54
Le Grand city	921	51.7	9.8	64.8	9.8	27.5	914	–	4	–	1	–	319	2.89	257
Lehigh city	654	54.3	4.6	74.0	16.8	36.1	648	–	–	1	5	–	267	2.45	191
Leighton city	137	48.2	6.6	73.7	26.3	40.9	137	–	–	–	–	–	56	2.45	42
Leland city	274	50.0	8.0	72.6	15.0	31.2	272	–	–	2	3	–	111	2.47	80
Le Mars city	8 276	53.1	7.8	73.7	16.2	29.3	8 193	41	2	22	37	657	2 961	2.57	2 076
Lenox city	1 338	54.9	5.2	77.6	30.0	46.5	1 330	–	–	8	1	52	580	2.22	378
Lean city	2 094	57.1	6.2	78.4	30.5	45.5	2 090	1	–	2	8	102	921	2.16	557
Le Ray city	31	61.3	3.2	71.0	32.3	46.0	31	–	–	–	1	–	14	2.21	10
Lester city	274	52.2	10.6	69.7	16.8	31.7	274	–	–	–	–	–	100	2.74	73
Letts city	473	49.5	7.4	65.8	8.7	27.5	467	–	6	–	–	–	144	3.28	122
Lewis city	497	50.5	7.0	71.4	19.3	33.8	497	–	–	–	–	–	192	2.59	142
Libertyville city	281	55.9	9.3	68.0	12.1	29.4	281	–	–	–	–	–	102	2.75	79
Lidderdale city	197	49.7	7.6	72.1	23.9	34.0	197	–	–	–	–	–	81	2.43	53
Lime Springs city	476	53.8	5.0	77.3	28.8	48.9	475	1	–	–	–	–	205	2.32	144
Lincoln city	202	56.9	5.9	76.2	19.3	38.6	202	–	–	–	2	–	86	2.35	61
Linden city	264	53.4	10.2	64.8	13.3	28.5	260	–	–	–	9	–	96	2.75	68
Lineville city	319	54.5	3.8	83.4	31.7	55.4	319	–	–	–	1	–	154	2.07	99
Linn Grove city	205	53.2	11.7	73.7	18.5	32.1	204	–	1	–	–	–	89	2.30	62
Lisbon city	1 458	51.9	7.8	66.8	13.6	29.1	1 455	–	2	–	2	–	510	2.86	391
Liscomb city	296	51.7	7.4	70.9	14.9	32.2	296	–	–	–	6	–	113	2.62	85
Littlepart city	106	53.8	7.5	73.6	21.7	37.5	106	–	–	–	–	–	41	2.59	29
Little Rock city	490	51.4	6.1	75.7	26.7	40.5	490	–	–	–	2	–	212	2.31	140
Little Sioux city	251	51.8	6.4	76.1	20.3	34.5	251	–	–	–	–	–	106	2.37	76

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														
		Percent					Race								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
INCORPORATED PLACES—Con.															
Livermore city	490	51.6	7.6	71.8	20.2	37.0	488	–	–	2	12	–	196	2.50	134
Lackridge city	271	49.4	11.8	67.2	14.0	29.4	264	7	–	–	3	–	98	2.77	77
Logan city	1 540	55.6	7.2	75.1	26.0	40.5	1 528	–	10	1	2	90	593	2.45	413
Lahrville city	521	53.6	5.4	78.9	29.2	46.8	519	–	–	1	2	–	235	2.22	146
Lane Rack city	169	47.9	5.9	81.7	33.1	50.9	168	–	–	1	–	–	77	2.19	53
Lane Tree city	1 014	53.0	8.2	72.8	18.9	32.3	1 010	–	–	2	7	44	388	2.50	278
Lang Grave city	596	51.2	9.2	58.9	5.5	26.4	594	–	–	1	1	–	171	3.49	147
Larimar city	405	52.6	7.4	73.3	24.2	40.7	405	–	–	–	–	–	164	2.47	116
Last Natian city	524	53.6	7.4	74.8	24.4	39.4	522	–	1	–	–	–	227	2.31	153
Lavilia city	637	51.0	6.1	72.8	21.8	37.6	634	2	–	–	1	–	251	2.54	180
Lawden city	717	53.6	7.5	76.4	29.7	45.3	715	1	1	–	5	–	309	2.32	218
Law Maar city	346	48.3	9.2	70.5	13.6	29.1	344	–	–	–	5	–	122	2.84	93
Luana city	246	51.2	6.9	74.4	20.7	38.5	246	–	–	–	2	–	102	2.41	72
Lucas city	292	52.1	8.2	66.8	12.3	28.7	290	–	2	–	5	–	107	2.73	81
Luther city	155	52.9	5.8	72.9	11.6	32.5	153	1	1	–	–	–	58	2.67	40
Lu Verne city	418	54.8	4.5	77.5	28.0	48.8	412	–	–	4	4	–	188	2.22	117
Luxemburg city	271	46.5	9.6	63.1	12.5	25.9	271	–	–	–	–	–	83	3.27	60
Luzerne city	114	49.1	9.6	70.2	9.6	24.8	114	–	–	–	–	–	39	2.92	32
Lynnville city	406	51.0	6.9	73.6	14.0	32.4	404	–	1	1	1	–	155	2.62	120
Lyttan city	377	53.6	6.4	76.9	23.6	42.0	369	–	–	–	–	–	167	2.26	109
McCallsburg city	304	52.0	8.2	76.0	15.1	33.8	301	–	2	1	–	–	119	2.55	94
McCausland city	381	49.3	8.9	63.5	8.1	25.5	379	–	1	–	4	–	123	3.10	100
McClelland city	177	51.4	6.2	57.1	7.3	25.2	176	–	–	1	1	–	48	3.69	44
Macedania city	279	52.7	7.2	74.2	22.6	40.6	279	–	–	–	–	–	117	2.38	79
McGregar city	945	54.3	6.9	76.4	25.8	39.0	937	–	8	–	5	50	386	2.32	246
McIntire city	197	53.8	8.6	64.5	16.8	30.2	197	–	–	–	–	–	70	2.81	47
Macksburg city	132	51.5	5.3	79.5	31.8	52.5	132	–	–	–	–	–	60	2.20	46
Madrid city	2 281	53.1	7.8	74.0	19.8	34.0	2 251	1	1	27	2	141	846	2.53	605
Magnalia city	207	48.3	5.8	68.1	13.0	30.1	205	–	–	–	3	–	77	2.69	52
Malcam city	418	56.5	8.6	67.9	12.0	27.6	418	–	–	–	7	–	150	2.79	111
Mallard city	407	54.5	7.4	75.2	23.6	39.8	406	–	–	–	1	–	175	2.33	115
Malay city	38	44.7	5.3	76.3	13.2	35.0	38	–	–	–	–	–	14	2.71	12
Malvern city	1 244	53.0	7.0	73.0	19.3	35.3	1 238	1	–	–	5	77	461	2.53	319
Manchester city	4 942	54.5	8.0	72.8	19.1	32.8	4 920	1	1	7	24	120	1 942	2.48	1 314
Manilla city	1 020	53.1	7.7	73.6	23.1	39.0	1 019	–	–	1	4	62	386	2.48	260
Manly city	1 496	53.9	6.0	75.2	22.2	37.0	1 454	21	–	3	32	59	591	2.43	394
Manning city	1 609	54.3	4.2	78.6	31.3	48.6	1 603	2	–	4	4	73	692	2.22	433
Mansan city	1 924	53.9	7.1	75.4	23.2	39.2	1 920	–	2	1	7	50	757	2.48	551
Mapletan city	1 495	54.0	5.4	77.7	27.2	45.5	1 495	–	–	–	–	66	610	2.34	430
Maquaketa city	6 313	54.0	7.4	73.0	20.2	34.3	6 288	1	3	17	24	188	2 504	2.45	1 702
Marathan city	442	49.3	5.4	75.3	20.6	39.3	436	–	5	–	4	–	184	2.40	128
Marble Rack city	419	51.1	7.2	68.0	17.9	30.4	416	–	–	3	1	–	168	2.49	109
Marcus city	1 206	52.9	7.0	71.8	20.9	36.2	1 202	–	–	–	–	–	483	2.50	337
Marenga city	2 308	54.4	6.0	74.7	20.7	35.6	2 286	–	–	9	9	57	926	2.43	627
Marian city	19 474	51.1	7.7	68.6	8.3	28.4	19 234	57	39	95	86	252	6 863	2.80	5 166
Marne city	162	53.1	6.8	75.3	24.1	34.7	160	–	2	–	–	–	66	2.45	47
Marquette city	528	52.7	4.9	69.5	15.9	31.5	524	1	–	–	–	4	203	2.58	138
Marshalltown city	26 938	52.1	7.0	73.0	14.5	31.3	26 260	259	55	135	216	1 056	10 244	2.53	7 090
Martelle city	316	50.9	7.9	68.4	13.3	31.0	315	–	–	1	–	–	111	2.85	92
Martensdale city	438	51.8	11.2	65.3	9.4	27.1	438	–	–	–	7	–	150	2.92	125
Martinsburg city	174	47.7	6.9	68.4	17.2	30.9	174	–	–	–	7	–	63	2.76	46
Marysville city	84	52.4	4.8	61.9	14.3	30.0	84	–	–	–	–	–	28	3.00	20
Masan City city	30 144	53.8	6.8	74.9	15.1	31.7	29 439	201	31	105	804	925	11 884	2.46	8 034
Masanville city	150	52.7	7.3	72.0	15.3	28.3	150	–	–	–	–	–	53	2.83	35
Massena city	518	51.2	5.6	74.7	24.7	37.7	516	–	1	–	1	–	217	2.39	145
Matlack city	109	45.9	5.5	72.5	22.9	32.5	107	–	2	–	3	–	41	2.66	33
Maurice city	288	53.8	10.8	67.0	14.2	26.9	288	–	–	–	–	–	97	2.97	79
Maxwell city	783	52.7	7.4	71.4	16.6	33.1	782	–	–	1	2	–	314	2.49	227
Maynard city	561	50.3	6.2	73.4	21.0	33.6	561	–	–	–	1	–	232	2.42	155
Maysville city	151	51.7	6.0	70.2	6.6	32.7	151	–	–	–	–	–	50	3.02	43
Mechanicsville city	1 166	55.3	7.1	71.0	22.6	33.2	1 162	–	3	1	9	68	426	2.58	295
Mediapalis city	1 685	53.5	9.5	71.7	18.3	31.3	1 671	–	–	–	14	84	597	2.68	458
Melbaurne city	732	52.3	8.6	69.7	19.1	30.5	732	–	–	–	5	–	287	2.55	205
Melcher city	953	50.3	9.7	70.1	15.5	29.8	952	–	–	–	5	–	362	2.63	261
Melrase city	218	48.2	6.4	72.0	22.5	40.6	218	–	–	–	–	–	89	2.45	61
Melvin city	277	49.5	6.5	83.4	26.0	47.5	271	–	–	–	1	–	132	2.10	87
Menla city	410	51.0	6.1	70.7	19.8	35.0	404	1	1	4	5	–	154	2.66	116
Meriden city	233	50.6	12.4	69.1	9.0	27.3	233	–	–	–	–	–	87	2.68	66
Merrill city	737	52.0	7.6	72.3	16.6	33.2	733	–	–	4	–	–	265	2.78	213
Meservey city	324	54.0	6.8	76.2	17.6	41.2	323	–	–	–	6	–	140	2.31	89
Middletawn city	487	51.1	8.8	65.9	8.2	26.9	474	–	1	4	–	–	172	2.83	140
Miles city	398	56.0	8.3	72.9	18.3	34.3	397	1	–	–	–	–	156	2.55	107
Milford city	2 076	52.9	8.7	73.0	18.9	32.3	2 073	–	2	1	–	46	817	2.48	567
Millersburg city	184	52.7	6.5	77.2	21.2	41.7	184	–	–	–	–	–	74	2.49	53
Millertan city	72	48.6	4.2	75.0	16.7	42.1	72	–	–	–	1	–	31	2.32	22
Millville city	50	54.0	12.0	62.0	4.0	23.0	50	–	–	–	–	–	14	3.57	13
Mila city	778	54.1	10.7	66.8	16.3	30.0	775	–	–	2	9	–	282	2.76	214
Miltan city	567	50.4	7.9	73.0	27.0	41.8	565	–	–	1	–	–	232	2.44	161
Minburn city	390	52.3	7.2	73.8	17.4	34.2	390	–	–	–	–	–	155	2.52	118
Minden city	419	54.4	6.9	72.6	22.9	36.9	419	–	–	–	2	–	173	2.42	117
Minga city	303	54.5	8.9	71.0	13.9	31.5	303	–	–	–	–	–	112	2.71	86
Missouri Valley city	3 107	54.3	6.8	73.2	20.3	35.5	3 098	–	6	2	2	69	1 232	2.47	841
Mitchell city	193	48.2	5.2	73.1	15.0	29.6	193	–	–	–	1	–	74	2.61	50
Mitchellville city	1 530	52.7	8.3	69.2	16.8	29.2	1 503	7	6	9	6	119	546	2.58	407
Madale city	373	53.6	7.8	72.1	18.8	35.1	371	–	2	–	–	–	142	2.63	106
Mandamin city	423	52.0	6.1	72.6	12.8	34.4	422	–	–	1	–	–	171	2.47	124
Maneta city	43	58.1	4.7	65.1	9.3	24.3	43	–	–	–	–	–	15	2.87	12

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons												Households		
		Percent					Race								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
INCORPORATED PLACES—Con.															
Manmouth city	210	47.6	7.1	70.5	13.8	33.6	208	–	–	–	4	–	70	3.00	52
Monana city	1 530	53.8	8.6	74.4	22.9	37.7	1 512	–	–	4	5	–	629	2.43	447
Monroe city	1 875	52.2	7.5	70.3	14.3	31.3	1 858	1	8	5	–	10	718	2.60	535
Montezuma city	1 485	54.5	6.1	76.3	22.2	37.4	1 478	–	1	5	3	51	605	2.37	417
Monticello city	3 641	52.9	6.7	74.3	21.2	35.8	3 635	–	1	3	8	108	1 425	2.48	1 002
Montour city	387	52.7	8.5	66.7	11.4	27.7	381	1	–	5	–	–	133	2.91	111
Montrose city	1 038	52.7	8.0	66.9	16.1	30.8	1 023	3	1	2	20	67	325	2.99	263
Moorhead city	264	53.4	5.3	72.7	25.8	39.0	263	–	–	–	–	–	110	2.40	77
Moorland city	257	50.2	8.6	67.3	11.7	28.2	255	–	–	–	10	–	85	3.02	73
Moravia city	706	52.7	7.8	72.8	19.7	34.0	704	–	–	1	–	–	280	2.52	201
Morley city	94	52.1	5.3	78.7	22.3	48.6	92	1	–	1	–	–	45	2.09	28
Morning Sun city	959	53.0	8.0	73.0	17.9	32.9	956	2	–	1	1	53	334	2.71	247
Morrison city	146	45.9	8.2	67.8	8.2	29.0	146	–	–	–	–	–	48	3.04	40
Moulton city	762	55.5	7.3	77.6	23.8	38.2	762	–	–	–	–	–	320	2.38	222
Mount Auburn city	188	50.0	9.6	67.0	11.2	27.6	188	–	–	–	–	–	69	2.72	51
Mount Ayr city	1 938	56.3	5.3	78.8	28.8	46.4	1 917	–	1	18	15	93	821	2.25	540
Mount Pleasant city	7 322	53.0	6.4	76.2	16.8	30.4	7 087	121	15	47	42	997	2 611	2.42	1 763
Mount Sterling city	96	50.0	9.4	69.8	9.4	28.9	96	–	–	–	–	–	34	2.82	25
Mount Union city	145	55.2	2.8	79.3	20.7	36.3	143	–	–	2	2	–	60	2.42	45
Mount Vernon city	3 325	51.3	5.8	77.0	10.0	22.9	3 226	41	2	36	21	844	937	2.65	680
Maville city	1 273	52.0	9.0	73.8	18.5	34.8	1 263	–	3	7	13	–	518	2.46	373
Murray city	703	53.2	7.3	71.8	21 5	34.9	688	–	4	–	2	–	283	2.48	193
Muscatine city	23 467	52.0	8.2	70.0	13.4	29.5	22 271	167	34	95	1 297	508	8 517	2.70	6 146
Mystic city	665	52.2	6.5	68.4	18.2	35.3	662	1	1	–	10	–	251	2.65	178
Nashua city	1 846	52.3	6.9	70.3	17.6	34.2	1 841	–	–	5	6	5	732	2.52	510
Nemaha city	120	50.8	4.2	78.3	27.5	43.9	117	1	–	–	–	–	50	2.40	35
Neala city	839	51.6	8.1	67.2	14.8	29.4	833	–	2	–	5	–	297	2.82	207
Nevada city	5 912	52.3	7.2	72.5	15.1	30.7	5 875	6	2	13	26	224	2 230	2.55	1 596
New Albin city	609	50.4	6.4	72.7	22.5	35.3	603	–	1	–	4	–	236	2.58	162
Newell city	913	53.6	6.1	79.4	26.9	46.8	909	–	–	2	2	44	383	2.27	266
Newhall city	899	52.7	7.5	68.4	16.9	32.0	899	–	–	–	–	–	328	2.74	247
New Hamptan city	3 940	53.3	6.9	72.7	21.0	33.5	3 922	–	4	4	6	122	1 511	2.53	1 016
New Hartford city	764	48.2	9.3	66.9	13.5	29.0	759	–	1	2	2	–	267	2.86	211
New Liberty city	136	46.3	11.0	60.3	11.8	27.0	136	–	–	–	–	–	46	2.96	36
New Landan city	2 043	54.1	7.2	69.8	16.8	31.9	2 030	–	–	3	13	51	746	2.67	566
New Market city	554	51.4	7.8	75.1	25.6	37.6	552	–	–	–	7	–	225	2.46	163
New Providence city	249	52.6	7.6	75.9	17.7	34.9	247	–	–	–	1	–	107	2.33	76
New Sharan city	1 225	55.0	6.4	76.6	28.7	41.2	1 219	1	3	2	8	62	490	2.37	346
Newtan city	15 292	52.7	7.0	73.8	15.3	34.1	15 154	17	19	45	100	206	6 143	2.46	4 377
New Vienna city	430	52.6	10.5	66.7	16.3	28.1	430	–	–	–	–	–	152	2.83	112
New Virginia city	512	50.8	8.2	66.8	14.8	29.0	509	–	2	1	2	–	183	2.80	143
Nichals city	375	48.8	8.8	67.5	13.3	26.9	369	–	–	–	12	–	134	2.80	96
Nadaway city	185	50.8	7.0	69.7	17.8	33.4	185	–	–	–	–	–	71	2.61	54
Nara Springs city	1 572	53.8	8.3	71.1	19.1	32.7	1 567	–	–	2	24	105	552	2.66	415
Narthbora city	115	53.0	11.3	75.7	20.9	33.9	112	–	3	–	–	–	48	2.40	36
Narth Buena Vista city	155	41.3	6.5	69.0	9.0	27.7	155	–	–	–	–	–	50	3.10	38
Narth English city	990	55.6	4.9	79.2	32.1	49.7	983	2	1	1	6	62	408	2.27	273
Narth Liberty city	2 046	49.6	11.9	71.7	5.1	26.6	2 026	–	2	6	14	–	819	2.50	571
Narth Washingtan city	142	53.5	10.6	65.5	23.2	30.4	142	–	–	–	–	–	54	2.63	37
Narthwaad city	2 193	55.4	6.2	76.4	26.4	40.7	2 177	–	3	1	8	80	886	2.38	592
Narwalk city	2 676	52.7	9.9	64.7	7.4	27.3	2 647	9	1	15	14	95	835	3.09	691
Narway city	633	52.1	9.0	64.1	11.7	26.7	632	–	–	1	–	–	214	2.96	157
Numa city	205	50.7	6.8	69.3	18.0	32.2	204	–	–	1	1	–	72	2.85	59
Oakland city	1 552	52.9	6.8	74.3	21.8	37.6	1 552	–	–	–	3	61	597	2.50	436
Oakland Acres city	139	49.6	5.8	64.0	2.9	35.2	136	1	–	2	–	–	42	3.31	41
Oakville city	470	50.0	6.8	71.5	14.5	30.0	469	–	1	–	–	–	168	2.80	129
Ocheyedan city	599	53.6	5.5	74.1	28.7	41.3	598	–	–	1	–	–	254	2.36	171
Odebalt city	1 299	51.9	6.2	76.1	27.1	42.4	1 297	–	–	2	1	62	514	2.41	341
Oelwein city	7 564	53.1	7.8	72.1	18.6	33.0	7 479	8	5	14	144	150	2 890	2.57	2 031
Ogden city	1 953	52.5	6.5	74.7	23.7	38.5	1 938	1	10	2	1	57	767	2.47	552
Okabaji city	559	47.4	3.4	83.9	24.7	49.7	557	1	–	1	6	34	244	2.15	171
Olds city	225	54.2	8.9	66.2	14.7	29.3	223	–	–	–	4	–	83	2.71	65
Olin city	735	50.5	6.4	72.8	22.6	37.1	729	5	–	1	1	–	285	2.58	208
Ollie city	232	55.2	3.4	75.9	21.1	46.7	229	–	3	–	2	–	104	2.23	65
Onawa city	3 283	54.5	6.6	75.4	24.2	39.6	3 267	–	8	4	14	121	1 315	2.40	903
Oneida city	61	55.7	11.5	62.3	18.0	27.5	61	–	–	–	–	–	19	3.21	15
Onslaw city	218	56.4	5.5	76.6	21.1	43.3	217	–	1	–	1	–	93	2.34	66
Orange City city	4 588	53.9	7.4	76.1	15.4	25.9	4 527	14	6	9	9	776	1 456	2.62	1 050
Orchard city	95	49.5	6.3	75.8	29.5	47.1	95	–	–	–	–	–	41	2.32	28
Orient city	416	50.5	10.8	70.2	23.6	32.2	415	–	–	1	–	–	164	2.54	112
Orleans city	546	50.7	4.9	79.3	19.6	47.1	544	–	–	2	–	–	220	2.48	190
Osage city	3 718	54.5	5.6	77.0	25.3	42.3	3 710	–	–	8	10	136	1 527	2.35	1 017
Osceala city	3 750	54.1	7.5	76.2	23.8	37.2	3 727	4	2	12	13	15	1 657	2.25	1 072
Oskalaasa city	10 989	53.1	6.8	76.7	19.1	33.0	10 721	109	21	33	54	573	4 458	2.34	2 964
Ossian city	829	52.8	6.0	73.3	26.8	39.3	829	–	–	–	6	24	323	2.49	215
Osterdack city	35	37.1	8.6	74.3	20.0	29.6	35	–	–	–	–	–	15	2.33	10
Otha city	692	50.3	12.0	67.6	8.7	24.9	681	6	–	–	22	–	241	2.87	196
Ota city	172	51.2	8.7	70.9	22.7	38.1	171	–	–	1	–	–	74	2.32	43
Ottasen city	92	54.3	4.3	72.8	22.8	33.3	92	–	–	–	–	–	39	2.36	23
Ottumwa city	27 381	53.3	6.8	75.3	19.2	35.0	26 937	255	30	63	125	728	10 914	2.44	7 618
Owasa city	65	46.2	6.2	76.9	9.2	40.0	65	–	–	–	–	–	23	2.83	22
Oxford city	676	50.7	6.8	71.0	13.9	29.3	673	–	–	1	3	–	252	2.68	183
Oxford Junctian city	600	53.5	7.5	75.7	29.5	41.8	595	–	–	–	5	–	268	2.24	169
Oyens city	146	55.5	8.9	67.1	11.6	30.4	146	–	–	–	1	–	51	2.86	36
Pacific Junctian city	511	49.7	9.4	68.3	12.3	30.8	510	–	–	1	2	–	177	2.89	146
Packwaad city	210	53.8	7.6	72.4	16.2	32.8	210	–	–	–	1	–	82	2.56	62
Palmer city	288	52.4	7.6	74.7	26.4	45.0	288	–	–	–	2	–	116	2.48	86

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														
		Percent					Race								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
INCORPORATED PLACES—Con.															
Palo city	529	49.9	8.9	66.7	10.8	28.5	528	–	1	–	–	–	183	2.89	149
Panama city	229	51.1	6.6	79.5	25.3	40.4	229	–	–	–	–	–	87	2.63	61
Panora city	1 211	54.4	6.7	73.9	26.9	39.3	1 208	1	–	2	–	102	462	2.40	300
Panorama Park city	145	51.0	4.1	70.3	9.7	34.6	144	–	–	1	–	–	49	2.96	41
Parkersburg city	1 968	52.7	8.4	72.0	18.6	32.7	1 956	1	–	4	7	–	745	2.64	564
Parnell city	234	51.3	8.1	69.7	11.5	29.8	231	–	1	2	2	–	89	2.63	65
Patan city	291	52.6	4.1	78.7	26.1	46.1	291	–	–	–	–	–	134	2.17	82
Patterson city	138	52.9	8.0	68.8	10.9	31.2	138	–	–	–	1	–	56	2.46	37
Paullina city	1 224	54.2	6.1	78.2	27.8	43.3	1 223	–	–	1	4	34	517	2.30	353
Pella city	8 349	52.8	7.4	77.2	16.1	27.6	8 086	53	5	88	49	1 079	2 919	2.49	2 093
Peasta city	120	49.2	8.3	57.5	4.2	23.8	120	–	–	–	–	–	31	3.87	26
Perry city	7 053	54.2	7.3	73.2	18.0	33.2	6 980	32	1	29	77	222	2 764	2.47	1 914
Persia city	355	54.9	7.3	72.4	23.4	36.9	355	–	–	–	–	–	137	2.59	101
Petersan city	470	54.9	8.3	77.4	26.4	43.4	470	–	–	–	2	–	213	2.21	140
Piersan city	408	50.5	7.6	73.3	24.8	38.7	407	–	–	1	–	–	162	2.52	114
Pilat Maund city	223	53.4	8.5	77.6	23.3	40.7	223	–	–	–	–	–	97	2.30	63
Pioneer city†	40	50.0	5.0	70.0	20.0	43.0	40	–	–	–	–	–	14	2.86	13
Pisgah city	307	53.7	5.5	78.5	26.7	47.0	307	–	–	–	–	–	142	2.16	94
Plainfield city	469	50.3	8.3	73.6	20.0	32.9	467	–	–	–	2	–	196	2.39	133
Plain View city	45	51.1	2.2	57.8	8.9	22.8	45	–	–	–	–	–	15	3.00	12
Plana city	111	45.0	9.0	68.5	18.9	31.1	111	–	–	–	–	–	38	2.92	29
Pleasant Hill city	3 493	51.7	10.9	63.8	4.4	27.3	3 388	31	9	48	49	73	1 088	3.14	956
Pleasantan city	75	52.0	8.0	69.3	20.0	32.5	75	–	–	–	–	–	31	2.42	23
Pleasant Plain city	144	53.5	9.7	63.9	10.4	27.9	144	–	–	–	–	–	45	3.20	37
Pleasantville city	1 531	53.0	7.9	70.7	16.9	32.5	1 523	–	1	2	9	66	573	2.56	399
Plaver city	135	50.4	8.1	77.0	26.7	42.5	135	–	–	–	–	–	56	2.41	40
Plymauth city	463	53.1	10.8	69.3	17.5	31.7	456	–	–	–	1	–	166	2.79	127
Pacahantas city	2 352	54.5	6.7	73.0	23.0	37.1	2 348	–	1	3	10	106	908	2.47	619
Palk City city	1 658	50.9	11.6	65.4	9.7	27.0	1 637	10	–	1	6	65	519	3.07	438
Pameray city	895	54.5	7.5	73.1	28.9	40.5	895	–	–	–	2	43	348	2.45	235
Papejay city	112	49.1	5.4	79.5	27.7	50.0	112	–	–	–	–	–	50	2.24	31
Partsmouth city	240	51.7	8.8	67.5	18.3	29.3	240	–	–	–	–	–	92	2.61	59
Pastville city	1 475	53.8	5.6	78.0	26.9	45.0	1 474	–	–	1	1	72	613	2.29	415
Prairieburg city	197	46.7	7.6	62.4	9.6	28.2	197	–	–	–	–	–	64	3.08	46
Prairie City city	1 278	55.9	7.8	75.4	25.0	39.0	1 266	–	–	6	8	72	502	2.40	356
Prescatt city	349	51.6	9.7	67.6	14.6	30.5	349	–	–	–	–	–	127	2.75	95
Prestan city	1 120	51.1	8.8	69.8	19.9	31.3	1 120	–	–	–	1	–	414	2.71	313
Primghar city	1 050	53.0	8.4	76.0	28.2	42.5	1 048	–	1	–	7	33	438	2.32	291
Princetan city	965	49.1	9.4	66.9	8.2	28.2	961	–	–	4	1	–	335	2.88	264
Pramise City city	149	51.7	6.7	75.2	23.5	39.1	148	–	–	1	–	–	64	2.33	41
Prativin city	368	51.9	5.2	76.6	29.1	43.0	368	–	–	–	–	–	153	2.41	106
Pulaski city	267	55.4	6.0	75.3	26.2	36.3	267	–	–	–	2	–	116	2.30	76
Quasquetan city	599	50.8	8.2	68.4	14.9	31.5	596	1	–	–	1	–	219	2.74	168
Quimby city	424	52.6	4.7	75.7	20.5	40.3	424	–	–	–	–	–	174	2.44	115
Radcliffe city	593	51.3	4.6	75.9	20.4	41.3	593	–	–	–	–	–	246	2.41	164
Rake city	283	54.1	6.0	77.7	28.6	46.6	282	–	–	1	–	–	123	2.30	79
Ralstan city	108	50.0	12.0	66.7	13.0	29.1	108	–	–	–	–	–	43	2.51	27
Randalia city	101	50.5	6.9	68.3	13.9	30.2	101	–	–	–	–	–	40	2.53	26
Randall city	171	49.1	3.5	78.4	21.1	35.8	171	–	–	–	–	–	69	2.48	50
Randalph city	223	52.9	6.3	72.2	20.6	33.1	223	–	–	–	4	–	87	2.56	66
Rathbun city	93	50.5	2.2	89.2	49.5	64.8	93	–	–	–	–	–	49	1.90	31
Raymand city	655	49.9	8.9	61.5	6.4	25.3	654	–	1	–	1	–	193	3.39	170
Readlyn city	858	52.1	9.7	67.4	17.1	29.6	858	–	–	–	–	–	307	2.79	235
Reasnar city	277	47.7	8.3	61.7	7.9	26.5	277	–	–	–	4	–	85	3.26	72
Redding city	91	54.9	4.4	78.0	29.7	50.5	90	–	–	1	–	–	41	2.22	28
Redfield city	959	51.7	8.3	68.8	15.6	32.7	954	1	4	–	–	–	358	2.68	260
Red Oak city	6 810	54.2	7.5	74.6	20.3	34.4	6 760	8	4	13	15	123	2 819	2.37	1 919
Reinbeck city	1 808	52.7	5.1	74.5	21.5	37.3	1 800	–	3	1	9	48	709	2.48	500
Rembrandt city	291	49.1	11.3	69.8	16.5	28.0	291	–	–	–	–	–	109	2.67	76
Remsen city	1 592	52.6	8.2	71.0	24.1	33.8	1 591	–	–	1	4	59	576	2.66	398
Renwick city	410	51.5	6.8	74.9	24.6	38.9	407	–	–	2	4	–	169	2.43	126
Rhades city	367	51.2	7.9	67.0	11.2	31.1	355	–	1	9	2	–	132	2.78	99
Riceville city	919	54.5	5.5	80.1	35.1	51.4	918	–	–	1	–	49	386	2.25	251
Richland city	600	53.0	7.0	74.0	23.8	34.7	599	–	–	1	–	–	251	2.39	173
Rickardsville city	215	52.6	9.3	65.6	13.0	30.3	213	–	–	2	–	–	65	3.31	60
Ricketts city	143	50.3	4.9	76.2	27.3	47.7	143	–	–	–	–	–	63	2.27	44
Ridgeway city	308	51.0	7.5	68.8	23.7	32.5	308	–	–	–	–	–	119	2.59	78
Rinard city	97	52.6	7.2	58.8	15.5	26.8	97	–	–	–	–	–	31	3.13	26
Ringsted city	557	51.9	8.3	73.1	23.9	36.5	555	–	–	–	1	–	222	2.51	153
Rippey city	304	52.3	7.2	75.3	26.0	38.3	301	2	–	1	–	–	130	2.34	83
Riverdale city	462	48.1	3.2	77.9	10.4	40.9	457	5	–	–	5	–	177	2.61	144
Riverside city	826	51.0	7.7	69.7	12.2	29.2	821	5	–	–	2	–	313	2.64	205
Rivertan city	342	49.4	6.1	74.9	21.9	38.3	342	–	–	–	–	–	139	2.46	98
Robins city	726	50.6	8.4	61.8	4.3	28.9	726	–	–	–	1	–	223	3.26	198
Rock Falls city	148	48.0	4.7	75.0	10.8	36.0	148	–	–	–	–	–	53	2.79	45
Rockford city	1 012	51.8	7.5	70.4	18.0	32.6	1 006	1	–	3	5	–	388	2.61	271
Rock Rapids city	2 693	53.2	7.1	76.4	22.9	39.1	2 667	1	–	3	7	111	1 099	2.35	752
Rock Valley city	2 706	52.5	9.1	70.0	20.4	29.5	2 660	4	1	15	17	138	949	2.71	670
Rockwell city	1 039	50.4	7.3	73.1	20.7	34.8	1 039	–	–	–	9	47	375	2.65	277
Rockwell City city	2 276	54.9	5.1	76.7	26.6	43.0	2 270	2	–	3	8	154	905	2.34	633
Radman city	86	51.2	10.5	70.9	15.1	27.5	86	–	–	–	–	–	31	2.77	24
Radney city	82	51.2	3.7	70.7	18.3	37.5	82	–	–	–	–	–	33	2.48	25
Raland city	1 005	51.3	9.5	70.3	14.2	31.0	998	–	2	1	2	–	373	2.69	295
Ralfe city	796	56.2	6.5	76.3	25.6	42.1	795	1	–	–	1	32	329	2.32	222
Rame city	113	51.3	7.1	72.6	21.2	31.9	113	–	–	–	–	–	44	2.57	30
Rase Hill city	214	52.3	9.3	67.8	12.6	28.9	207	–	–	7	–	–	78	2.74	64
Rassie city	72	47.2	11.1	70.8	18.1	29.4	72	–	–	–	–	–	26	2.77	20

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														Households		Families
		Percent					Race										
			Age														
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
INCORPORATED PLACES—Con.																	
Rawan city	259	54.1	6.6	77.2	25.9	38.8	259	–	–	–	–	–	110	2.35	74
Rawley city	275	51.3	10.5	63.6	10.9	28.0	274	–	1	–	–	–	92	2.99	75
Rayal city	522	56.5	8.4	72.8	18.2	34.2	518	3	–	1	–	–	211	2.47	149
Rudd city	460	51.1	8.0	71.3	16.7	32.0	458	–	1	–	4	–	179	2.57	126
Runnells city	377	53.8	10.6	67.6	9.3	28.2	376	–	–	–	7	–	130	2.90	110
Russell city	593	55.8	7.1	74.9	23.3	40.8	593	–	–	–	3	–	251	2.36	177
Ruthven city	769	54.9	7.7	73.7	24.1	38.7	768	–	–	1	–	–	330	2.33	205
Rutland city	163	46.0	6.7	72.4	16.6	32.8	162	1	–	–	1	–	60	2.72	49
Ryan city	390	52.1	11.5	65.1	18.7	27.4	390	–	–	–	2	–	139	2.81	94
Sabula city	824	53.9	7.4	72.0	15.2	33.0	822	–	–	–	2	–	323	2.55	231
Sac City city	3 000	53.0	7.0	75.7	21.5	38.1	2 997	1	–	–	11	94	1 212	2.40	833
Sageville city	291	52.2	12.7	71.8	8.2	26.0	291	–	–	–	–	–	121	2.40	84
St. Ansgar city	1 100	54.3	5.8	77.5	29.7	43.9	1 099	–	–	–	20	72	448	2.29	291
St. Anthany city	140	50.7	11.4	65.7	8.6	27.2	139	1	–	–	4	–	49	2.86	36
St. Charles city	507	52.3	9.9	67.9	13.8	29.3	507	–	–	–	–	–	192	2.64	135
St. Danatus city	197	51.3	9.1	62.9	6.1	21.7	197	–	–	–	–	–	52	3.79	44
St. Lucas city	194	53.6	3.6	75.3	28.4	51.8	193	1	–	–	–	7	72	2.60	46
St. Marys city	111	55.0	6.3	64.9	18.0	30.3	111	–	–	–	5	–	41	2.71	31
St. Olaf city	138	50.7	8.7	73.9	21.0	37.1	138	–	–	–	–	–	53	2.60	43
St. Paul city	141	52.5	8.5	65.2	18.4	28.0	140	–	–	–	2	–	51	2.76	34
Salem city	463	49.7	7.1	72.1	17.1	33.9	447	–	1	15	2	–	176	2.63	127
Salix city	429	48.7	9.3	67.1	14.5	28.9	427	–	–	1	2	–	155	2.77	111
Sanbam city	1 398	51.4	9.2	71.4	17.2	32.3	1 398	–	–	–	1	–	530	2.64	393
Sandyville city	86	48.8	8.1	75.6	9.3	25.0	86	–	–	–	–	–	30	2.87	24
Scarville city	82	46.3	1.2	81.7	31.7	49.4	82	–	–	–	–	–	40	2.05	22
Schaller city	832	54.1	7.7	75.6	23.3	39.8	822	–	–	2	10	8	336	2.45	230
Schleswig city	868	54.1	5.0	76.7	27.8	43.3	866	–	–	1	10	–	375	2.31	264
Scrantan city	748	53.9	7.6	71.7	23.0	34.6	748	–	–	–	–	–	303	2.47	215
Searsbara city	134	46.3	6.0	75.4	19.4	43.2	134	–	–	–	–	–	54	2.48	40
Sergeant Bluff city	2 416	52.0	10.3	64.7	6.0	26.3	2 392	2	10	7	13	–	820	2.95	646
Seymour city	1 036	56.1	6.7	77.6	30.8	45.5	1 032	–	2	2	–	47	432	2.29	283
Shambaugh city	197	51.3	10.2	72.1	17.8	32.8	195	–	2	–	–	–	77	2.56	61
Shannan City city	93	46.2	8.6	69.9	20.4	30.5	93	–	–	–	–	–	36	2.58	24
Sharpsburg city	114	53.5	7.0	70.2	19.3	30.8	114	–	–	–	4	–	45	2.53	31
Sheffield city	1 224	52.0	7.6	75.5	23.0	36.5	1 223	–	–	1	3	17	500	2.41	350
Shelby city	665	49.6	5.7	70.7	22.7	34.6	658	–	–	6	3	52	254	2.41	174
Sheldahl city	315	47.3	7.6	69.2	10.2	30.5	313	–	2	–	–	–	109	2.89	91
Sheldan city	5 003	52.3	8.4	72.0	16.1	29.7	4 986	2	2	5	16	188	1 846	2.61	1 305
Shell Rock city	1 478	50.7	9.4	70.2	18.3	31.0	1 471	–	–	7	3	56	523	2.72	402
Shellsburg city	771	51.5	9.9	70.8	13.1	29.3	768	2	–	1	4	–	285	2.71	219
Shenandaah city	6 274	54.1	7.1	74.9	21.5	37.1	6 225	–	8	12	47	146	2 616	2.34	1 716
Sherrill city	208	46.6	4.3	66.3	3.8	24.7	208	–	–	–	–	–	60	3.47	48
Shueyville city	287	50.2	5.9	64.1	6.6	30.1	287	–	–	–	–	–	93	3.09	80
Sibley city	3 051	53.6	8.0	72.7	21.6	35.1	3 040	2	6	2	2	106	1 171	2.51	834
Sidney city	1 308	54.7	7.6	74.2	23.6	38.8	1 303	1	2	2	2	83	506	2.42	349
Sigourney city	2 330	53.9	5.4	76.8	27.3	42.5	2 319	3	–	1	2	132	930	2.36	612
Silver City city	291	50.9	7.6	74.9	24.1	40.0	291	–	–	–	–	–	114	2.55	91
Sioux Center city	4 588	54.8	7.9	74.9	13.3	23.7	4 528	4	13	22	12	627	1 420	2.79	1 028
Sioux City city	82 003	53.1	8.3	71.7	13.5	29.8	78 861	1 118	1 135	291	1 081	2 633	30 098	2.64	21 492
Sioux Rapids city	897	54.4	4.0	78.0	29.4	45.7	894	–	1	2	4	31	384	2.26	248
Slater city	1 312	50.6	9.7	66.8	12.3	28.5	1 309	–	–	1	–	–	473	2.77	363
Sloan city	978	51.7	9.5	68.9	14.2	29.4	973	–	3	–	1	–	360	2.72	274
Smithland city	282	51.4	6.0	74.5	18.4	34.4	282	–	–	–	2	–	116	2.43	85
Soldier city	257	54.1	7.4	77.0	25.7	41.3	257	–	–	–	2	–	117	2.20	78
Solan city	969	50.8	7.2	70.2	13.6	29.1	967	–	–	2	2	–	363	2.67	267
Somers city	220	51.4	12.3	67.3	18.2	28.8	219	–	–	–	2	–	76	2.89	61
South English city	211	48.8	5.2	80.1	36.0	53.4	211	–	–	–	–	–	96	2.20	65
Spencer city	11 726	53.5	8.6	72.1	14.5	30.0	11 616	1	25	27	37	240	4 550	2.52	3 104
Spillville city	415	52.3	8.2	73.3	23.4	33.7	414	–	–	–	2	–	170	2.44	113
Spirit Lake city	3 976	54.1	9.0	70.5	15.3	31.2	3 941	–	11	3	15	52	1 537	2.55	1 100
Spragueville city	149	49.0	12.8	64.4	12.1	25.7	149	–	–	–	–	–	44	3.39	39
Springbrook city	209	49.3	8.1	67.0	14.8	28.8	209	–	–	–	2	–	69	3.03	50
Spring Hill city	95	46.3	7.4	70.5	4.2	29.2	95	–	–	–	1	–	32	2.97	25
Springville city	1 165	52.0	8.5	68.1	13.4	29.1	1 162	2	1	–	2	–	408	2.86	323
Stacyville city	538	54.3	5.8	74.0	30.5	43.8	538	–	–	–	1	47	198	2.48	126
Stanhope city	492	50.2	8.5	73.0	20.5	33.5	490	–	–	2	1	–	192	2.56	140
Stanley city	154	51.9	5.2	66.2	18.8	28.5	154	–	–	–	1	–	54	2.85	39
Stantan city	747	52.5	8.3	71.8	24.4	34.3	741	–	1	–	4	59	255	2.70	185
Stanwood city	705	51.9	7.4	73.0	16.2	32.1	705	–	–	–	5	–	285	2.47	199
State Center city	1 292	54.7	6.3	75.5	25.7	40.6	1 288	–	–	2	–	49	517	2.40	349
Steamboat Rock city	387	53.5	6.7	74.9	22.0	40.3	382	–	1	4	3	–	162	2.39	110
Stackpart city	272	53.3	4.4	80.5	35.7	50.9	272	–	–	–	–	–	130	2.09	83
Stacktan city	240	51.7	10.4	59.2	4.6	23.4	240	–	–	–	–	–	73	3.29	62
Starm Lake city	8 814	53.6	6.7	76.6	17.2	30.3	8 729	6	3	12	39	944	3 243	2.43	2 212
Stary City city	2 762	55.3	6.6	75.1	25.0	36.0	2 732	1	1	4	1	176	1 074	2.41	714
Staut city	190	55.8	7.4	71.1	18.9	32.5	190	–	–	–	–	–	73	2.60	56
Stratford city	806	54.3	6.5	78.4	26.7	42.5	804	1	–	–	10	56	312	2.40	210
Strawberry Paint city	1 463	54.4	8.3	72.3	26.2	37.6	1 441	3	–	1	19	104	551	2.47	368
Struble city	70	47.1	8.6	74.3	21.4	33.0	70	–	–	–	2	–	30	2.33	20
Stuart city	1 650	53.2	8.2	74.3	21.3	34.5	1 649	–	–	1	9	50	670	2.39	456
Sully city	828	51.7	8.7	72.3	16.2	30.0	828	–	–	–	–	–	306	2.71	244
Sumner city	2 335	53.2	6.4	73.1	24.3	36.3	2 322	–	1	9	6	83	892	2.52	642
Superior city	188	49.5	6.4	67.6	17.0	33.4	188	–	–	–	–	–	67	2.81	53
Sutherland city	897	53.1	7.2	74.7	24.4	38.4	897	–	–	–	–	43	352	2.43	249
Swaledale city	186	50.0	6.5	75.3	16.1	39.7	186	–	–	–	–	–	77	2.42	61
Swan city	102	53.9	7.8	55.9	5.9	23.0	101	–	1	–	–	–	30	3.40	23
Swea City city	813	50.7	7.0	77.6	26.6	42.7	803	–	–	2	16	–	356	2.28	239

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														
		Percent					Roce								
			Age												
	Total	Fe-mole	Under 5 yeors	18 years ond over	65 yeors ond over	Medion oge	White	Block	American Indion, Eskimo, ond Aleut	Asian ond Pocific Islander[1]	Sponish origin[2]	In group quorters	House-holds	Per-sons per house-hold	Fomilies
INCORPORATED PLACES—Con.															
Swisher city	654	50.5	7.3	67.1	8.6	28.0	651	–	–	3	1	–	224	2.92	185
Tabor city	1 088	52.5	7.1	73.5	20.6	34.8	1 083	1	3	1	11	59	403	2.55	292
Tomo city	2 968	53.0	7.6	70.4	18.9	33.3	2 866	1	82	7	14	51	1 119	2.61	787
Templeton city	319	50.2	11.3	71.8	21.9	32.2	319	–	–	–	–	–	122	2.61	86
Tennont city	77	50.6	7.8	75.3	13.0	29.7	77	–	–	–	–	–	30	2.57	23
Terril city	420	55.2	6.9	73.8	23.8	37.4	417	–	3	–	–	–	175	2.40	125
Thoyer city	87	52.9	8.0	77.0	19.5	34.6	87	–	–	–	–	–	38	2.29	23
Thompson city	668	52.7	7.9	70.2	19.5	32.5	642	–	1	–	21	–	268	2.49	182
Thor city	200	52.0	8.0	74.5	24.5	39.0	198	–	–	–	2	–	82	2.44	61
Thomburg city	103	45.6	5.8	73.8	22.3	33.2	101	–	2	–	–	–	42	2.45	32
Thornton city	442	52.3	6.3	78.1	22.4	41.9	440	–	–	2	2	–	197	2.24	127
Thurmon city	221	52.5	6.8	76.5	23.5	39.8	219	–	2	–	–	–	88	2.51	67
Tiffin city	413	52.1	6.5	72.4	9.0	26.3	403	9	–	1	9	–	165	2.50	109
Tingley city	210	55.7	5.2	77.1	34.3	48.3	210	–	–	–	1	–	95	2.21	62
Tipton city	3 055	53.9	6.6	74.0	20.3	36.4	3 033	–	3	10	6	56	1 255	2.39	853
Titonko city	607	54.0	7.4	78.4	28.8	43.1	601	–	–	1	–	–	275	2.21	183
Toledo city	2 445	53.6	7.2	71.7	19.8	32.8	2 395	8	30	9	17	172	927	2.45	641
Toronto city	172	51.7	5.8	68.6	12.8	32.7	172	–	–	–	–	–	60	2.87	50
Troer city	1 703	54.3	6.2	74.4	25.4	41.4	1 691	1	1	2	8	55	685	2.41	477
Treynor city	981	50.4	8.4	65.4	11.5	29.2	980	–	–	1	–	–	326	3.01	265
Tripoli city	1 280	52.9	5.1	75.4	21.6	38.9	1 277	–	1	2	1	22	513	2.45	346
Truesdole city	128	55.5	7.8	62.5	13.3	24.4	128	–	–	–	1	–	44	2.91	31
Truro city	407	52.3	8.1	71.0	19.7	34.1	406	–	–	1	–	–	163	2.50	119
Turin city	103	48.5	10.7	64.1	17.5	30.9	103	–	–	–	–	–	39	2.64	26
Udell city	75	46.7	6.7	60.0	14.7	24.3	70	–	–	–	4	–	23	3.26	19
Underwood city	448	55.4	7.6	67.2	15.8	30.9	448	–	–	–	2	–	162	2.77	126
Union city	515	52.8	5.4	75.1	21.4	34.9	511	–	2	1	–	–	217	2.37	141
Unionville city	150	52.7	4.0	82.0	19.3	45.7	150	–	–	–	3	–	66	2.27	46
University Heights city	1 069	53.1	3.4	77.5	13.2	33.8	1 058	3	–	4	3	–	452	2.37	300
University Park city	645	51.6	9.0	74.3	6.4	23.5	629	1	4	8	8	102	194	2.80	148
Urbono city	574	50.9	8.4	68.5	13.2	27.6	572	–	1	1	–	–	206	2.79	153
Urbandale city	17 869	51.6	6.6	69.9	5.1	29.3	17 479	140	17	172	97	37	6 412	2.78	4 863
Ute city	479	53.0	4.8	78.1	31.1	46.8	477	–	2	–	–	–	205	2.34	138
Vail city	490	49.8	10.6	64.9	13.3	29.5	489	1	–	–	1	–	170	2.88	122
Valeria city	80	55.0	6.3	63.8	2.5	25.0	79	–	–	1	–	–	24	3.33	19
Van Horne city	682	52.1	6.9	71.7	16.7	34.5	678	–	–	1	3	–	261	2.61	191
Van Meter city	747	51.7	10.2	65.1	10.6	27.7	745	–	–	1	–	–	251	2.98	211
Van Wert city	245	54.3	8.6	71.0	18.0	31.3	242	–	1	2	–	–	93	2.63	75
Varina city	122	47.5	4.9	68.9	17.2	30.8	122	–	–	–	–	–	43	2.84	31
Ventura city	614	53.3	6.8	77.2	16.3	37.9	606	3	–	–	1	–	259	2.37	186
Victor city	1 046	52.8	8.8	73.1	21.4	33.4	1 041	–	–	1	1	–	409	2.56	299
Villisco city	1 434	56.3	6.4	79.3	31.4	47.1	1 429	–	3	–	11	62	621	2.21	407
Vincent city	207	50.7	8.2	69.6	18.4	33.5	207	–	–	–	–	–	75	2.76	59
Vining city	96	53.1	9.4	65.6	17.7	33.6	96	–	–	–	5	–	34	2.82	26
Vinton city	5 040	53.5	7.5	73.2	19.2	33.2	5 017	1	11	5	21	206	1 991	2.43	1 370
Volga city	310	52.3	6.8	73.9	26.1	40.8	309	–	1	–	–	–	132	2.35	87
Wodena city	230	47.0	5.7	75.7	23.0	34.8	229	–	–	1	–	–	92	2.50	61
Wohpeton city	372	50.5	4.8	86.6	19.1	48.2	371	–	–	–	3	–	170	2.19	120
Wolcott city	1 425	49.6	8.7	70.6	9.2	29.2	1 423	–	–	2	–	–	521	2.74	395
Wolford city	285	49.1	6.7	72.6	7.7	29.1	284	1	–	–	1	–	110	2.59	78
Wolker city	733	51.7	9.4	67.0	14.7	28.6	733	–	–	–	–	–	260	2.82	189
Wollingford city	256	50.4	10.9	66.0	19.5	29.4	255	–	1	–	–	–	86	2.98	68
Woll Loke city	892	54.5	6.2	75.0	28.8	44.0	884	1	–	–	–	72	337	2.43	240
Wolnut city	897	52.5	8.0	74.0	25.6	38.8	896	–	1	–	1	80	329	2.48	230
Wopello city	2 011	53.7	7.9	71.3	18.2	31.8	2 000	1	1	3	11	47	770	2.55	550
Washington city	6 584	54.4	6.6	75.5	22.1	36.8	6 540	5	5	28	37	267	2 618	2.41	1 784
Washto city	320	54.1	7.5	70.3	21.6	34.4	320	–	–	–	–	–	131	2.44	77
Waterloo city	75 985	52.0	8.5	71.5	11.8	29.1	66 953	8 239	150	312	586	1 385	28 349	2.63	20 127
Waterville city	157	49.7	13.4	71.3	19.1	29.5	157	–	–	–	2	–	57	2.75	45
Waucoma city	308	52.3	5.8	75.3	25.3	40.8	308	–	–	–	–	–	133	2.32	85
Waukee city	2 227	50.2	7.4	68.9	8.5	29.1	2 219	5	1	2	8	–	784	2.84	621
Waukon city	3 983	54.9	6.8	74.7	25.3	39.3	3 961	–	1	3	12	176	1 558	2.44	1 044
Waverly city	8 444	52.7	7.4	75.3	13.9	27.7	8 335	32	4	47	27	1 082	2 895	2.54	2 092
Wayland city	720	53.3	7.1	76.3	26.1	39.5	718	–	1	–	4	49	279	2.41	195
Webb city	222	52.3	7.7	77.5	30.2	42.7	221	–	–	1	–	–	97	2.29	66
Webster city	124	52.4	4.8	75.8	23.4	45.7	124	–	–	–	–	–	48	2.58	35
Webster City city	8 572	52.3	7.2	72.4	16.2	33.2	8 503	2	8	33	47	166	3 243	2.59	2 326
Weldon city	187	50.8	9.6	69.0	20.3	35.3	187	–	–	–	5	–	66	2.83	58
Wellman city	1 125	55.1	6.7	74.5	23.5	40.1	1 119	–	1	–	1	64	443	2.40	310
Wellsburg city	761	53.9	6.6	79.9	30.6	50.1	758	–	–	3	–	–	353	2.16	227
Welton city	119	48.7	10.1	69.7	16.0	26.3	119	–	–	–	–	–	44	2.70	35
Wesley city	598	52.2	7.7	68.1	15.1	28.8	598	–	–	–	4	–	213	2.81	152
West Bend city	941	53.6	6.2	75.5	30.5	44.9	940	–	1	–	–	40	382	2.36	249
West Branch city	1 867	51.8	8.5	69.5	13.1	29.0	1 826	6	4	22	15	89	645	2.76	485
West Burlington city	3 371	52.2	5.8	75.4	12.8	32.3	3 333	26	1	8	12	10	1 409	2.39	913
West Chester city	191	49.7	4.7	73.3	18.8	35.7	188	–	2	1	–	–	71	2.69	59
West Oes Moines city	21 894	52.1	5.8	72.9	9.0	31.3	21 272	243	13	136	465	391	8 312	2.59	5 730
Westfield city	199	51.8	6.0	74.9	17.1	32.5	192	–	5	–	–	–	79	2.52	57
Westgote city	263	51.7	8.0	70.7	21.7	37.6	262	–	–	1	3	–	103	2.55	76
West Liberty city	2 723	51.9	9.1	70.5	17.3	31.3	2 457	2	–	11	503	60	990	2.69	702
West Okoboji city†	435	49.9	4.1	81.6	20.2	43.6	435	–	–	–	–	–	180	2.42	139
Westpholia city	169	46.7	8.3	68.6	18.9	28.6	169	–	–	–	–	–	66	2.56	41
West Point city	1 133	50.0	8.6	70.3	15.6	29.2	1 127	1	3	1	8	46	388	2.80	278
Westside city	387	49.1	7.2	73.4	18.6	36.9	385	–	–	1	1	–	147	2.63	108
West Union city	2 783	53.9	6.0	75.1	22.1	36.5	2 777	1	–	5	18	130	1 074	2.47	735
What Cheer city	803	52.6	8.0	74.7	21.5	38.7	802	–	1	–	–	–	329	2.44	227
Wheatland city	840	54.3	6.7	71.1	23.7	36.7	838	–	–	1	9	46	302	2.63	214

[1]Excludes "Other Asion ond Pocific Islonder" groups identified in sample tobulotions. [2]Persons of Spanish origin may be of ony roce.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons														
		Percent					Race								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
INCORPORATED PLACES—Con.															
Whiting city	734	54.8	5.4	77.9	27.8	45.2	727	–	4	–	4	92	272	2.36	194
Whittemore city	647	51.8	8.3	75.0	21.0	36.4	644	–	3	–	–	–	257	2.52	187
Whitten city	168	48.8	7.1	68.5	19.6	29.2	168	–	–	–	–	–	59	2.85	50
Willey city	94	47.9	8.5	68.1	13.8	28.8	94	–	–	–	–	–	32	2.94	25
Williams city	410	53.4	7.8	78.5	21.2	40.4	409	1	–	–	–	–	180	2.28	115
Williamsburg city	2 033	53.3	6.6	74.5	22.6	35.8	2 026	–	1	5	6	43	810	2.46	569
Williamson city	210	48.6	6.7	71.4	15.2	35.5	210	–	–	–	–	–	79	2.66	60
Wilton city	2 502	51.7	9.1	69.4	12.3	29.0	2 486	–	2	2	18	30	910	2.72	695
Windsor Heights city	5 474	52.3	4.5	77.6	13.3	37.8	5 393	26	7	32	35	–	2 159	2.54	1 627
Winfield city	1 042	53.2	7.1	73.8	23.9	36.0	1 034	–	4	3	1	60	394	2.49	270
Winterset city	4 021	54.6	6.7	76.5	28.3	41.9	3 989	3	4	8	9	227	1 638	2.32	1 088
Winthrop city	767	51.2	8.5	71.4	17.9	33.0	766	–	–	1	3	–	297	2.58	217
Wiota city	181	51.9	6.1	74.0	18.2	40.4	181	–	–	–	–	–	74	2.45	54
Woden city	287	52.6	6.3	72.1	24.0	34.8	287	–	–	–	6	–	119	2.41	78
Woodbine city	1 463	55.6	6.1	73.7	28.2	39.0	1 460	1	–	2	7	55	574	2.45	384
Woodburn city	207	46.4	9.2	73.9	17.9	32.5	207	–	–	–	–	–	82	2.52	60
Woodward city	1 212	53.2	7.6	73.3	13.1	30.4	1 211	–	1	–	6	–	505	2.40	334
Woolstock city	235	48.9	6.4	77.4	15.7	39.3	235	–	–	–	–	–	97	2.42	69
Worthington city	432	51.2	10.4	68.3	13.9	27.4	431	–	–	–	1	–	143	3.02	118
Wyoming city	702	53.1	6.7	74.5	22.2	37.7	702	–	–	–	2	–	294	2.39	201
Yole city	299	56.2	4.0	77.6	29.4	45.2	297	–	2	–	–	–	134	2.23	84
Yetter city	52	50.0	5.8	73.1	19.2	30.0	52	–	–	–	–	–	20	2.60	14
Yorktown city	123	48.0	6.5	69.1	15.4	32.5	123	–	–	–	–	–	46	2.67	37
Zearing city	630	54.1	8.9	74.9	27.0	41.2	629	1	–	–	–	56	231	2.48	166
Zwingle city	119	54.6	8.4	63.9	10.9	25.8	119	–	–	–	–	–	40	2.98	29

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 2. Summary of General Housing Characteristics: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rental vacancy rate
		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
The State	1 131 299	1 121 199	26 410	1 053 033	756 517	296 516	18 039	21 590	81 613	189 996	40 600	34 487	92 401	176	7.3
SMSA'S															
Cedar Rapids, Iowa	64 778	64 631	997	61 770	44 025	17 745	866	1 130	2 367	15 732	46 500	1 357	8 838	208	7.1
Davenport–Rock Island–Moline, Iowa–Ill.	59 764	59 683	857	56 677	38 028	18 649	705	1 465	1 368	17 150	52 800	1 004	10 855	224	7.3
Des Moines, Iowa	134 313	134 223	1 515	126 330	85 918	40 412	1 163	2 725	5 940	34 504	48 400	2 376	23 967	226	8.7
Dubuque, Iowa	31 506	31 436	684	30 021	21 655	8 366	558	1 067	839	8 083	48 700	884	2 745	178	7.4
Iowa City, Iowa	31 583	31 499	1 023	30 220	16 335	13 885	921	599	285	7 771	61 000	731	7 108	213	4.3
Omaha, Nebr.–Iowa	32 419	32 319	489	30 803	22 212	8 591	373	897	3 514	3 488	32 300	1 125	2 479	170	6.1
Sioux City, Iowa–Nebr.	39 022	39 004	496	36 632	25 993	10 639	376	796	3 035	4 997	35 600	1 249	3 278	170	9.9
Waterloo–Cedar Falls, Iowa	50 290	50 170	712	48 205	34 441	13 764	566	1 268	1 724	12 434	46 500	917	6 661	205	6.3
COUNTIES															
Adair	3 963	3 958	155	3 615	2 753	862	74	64	497	232	28 100	191	19	106	6.5
Adams	2 478	2 472	111	2 216	1 703	513	73	33	341	110	23 700	106	9	105	14.2
Allamakee	6 578	5 718	274	5 215	4 011	1 204	180	165	487	458	32 900	236	23	119	7.7
Apponoose	6 706	6 602	376	6 011	4 565	1 446	254	163	1 389	351	21 400	402	70	115	6.8
Audubon	3 524	3 518	105	3 192	2 458	734	36	41	427	275	31 100	120	34	115	7.4
Benton	9 090	9 086	196	8 561	6 523	2 038	149	137	900	1 125	34 700	269	198	147	8.9
Black Hawk	50 290	50 170	712	48 205	34 441	13 764	566	1 268	1 724	12 434	46 500	917	6 661	205	6.3
Boone	10 427	10 408	283	9 731	7 208	2 523	193	120	770	1 487	37 700	316	480	155	6.9
Bremer	8 811	8 798	164	8 454	6 585	1 869	111	124	335	1 988	46 800	217	434	161	4.1
Buchonon	8 222	8 118	341	7 672	5 982	1 690	256	255	641	1 070	37 000	242	240	146	6.4
Buena Vista	8 198	8 145	153	7 673	5 461	2 212	83	61	654	1 135	38 900	381	303	138	4.6
Butler	6 779	6 766	174	6 356	5 037	1 319	116	109	624	770	34 900	202	58	125	8.6
Calhoun	5 782	5 518	164	5 113	3 766	1 347	78	61	784	503	29 600	215	48	124	6.6
Carroll	8 379	8 355	142	7 869	5 816	2 053	83	195	727	1 335	38 900	284	352	156	7.4
Coss	7 025	7 016	177	6 524	4 748	1 776	111	74	823	709	31 600	387	157	124	6.9
Cedor	7 312	7 178	199	6 771	4 918	1 853	123	95	373	1 070	42 200	207	261	152	3.8
Cerro Gordo	20 931	20 475	470	18 694	13 391	5 303	282	237	984	3 479	40 700	649	1 359	168	10.5
Cherokee	6 475	6 472	158	5 999	4 261	1 738	112	83	623	647	34 100	382	133	123	7.2
Chickosow	5 701	5 691	219	5 359	4 244	1 115	155	151	322	804	39 300	149	103	138	6.9
Clorke	3 715	3 694	174	3 356	2 554	802	95	62	443	234	29 100	115	53	140	10.1
Cloy	8 043	7 906	183	7 377	5 093	2 284	104	100	420	1 276	42 200	286	590	166	6.2
Clayton	8 557	8 089	418	7 487	5 673	1 814	280	175	744	586	32 300	326	50	119	7.3
Clinton	21 370	21 313	397	20 345	14 970	5 375	317	414	1 481	3 445	39 100	368	1 828	186	7.4
Crowford	7 094	7 087	191	6 661	4 982	1 679	123	122	668	814	34 800	250	206	151	6.6
Dallas	11 555	11 538	277	10 688	8 077	2 611	169	154	760	2 167	42 900	288	453	155	10.6
Oovis	3 579	3 546	250	3 278	2 564	714	190	109	413	236	28 800	145	47	117	5.7
Oecotur	3 974	3 958	313	3 458	2 565	893	148	62	716	133	21 400	262	16	104	9.4
Oelowore	6 542	6 529	160	6 219	4 839	1 380	124	213	442	813	37 700	207	124	131	4.8
Oes Moines	18 567	18 382	324	17 350	12 746	4 604	256	355	1 303	2 782	37 500	651	1 074	157	8.4
Oickinson	10 187	7 208	92	6 033	4 604	1 429	58	65	361	1 354	44 100	169	248	154	11.4
Oubuque	31 506	31 436	684	30 021	21 655	8 366	558	1 067	839	8 083	48 700	884	2 745	178	7.4
Emmet	5 268	5 223	84	4 844	3 556	1 288	52	96	402	563	35 100	171	161	150	7.0
Fayette	9 721	9 708	337	9 093	7 112	1 981	216	164	1 066	938	32 400	360	159	128	8.2
Floyd	7 587	7 570	152	7 084	5 485	1 599	83	119	518	1 004	36 700	328	172	137	6.3
Franklin	5 421	5 408	97	5 010	3 632	1 378	58	51	438	528	35 000	165	193	151	8.5
Fremont	4 016	3 999	165	3 588	2 568	1 020	79	72	626	235	25 100	205	25	112	4.1
Greene	5 020	5 004	91	4 682	3 385	1 297	58	55	763	475	29 400	201	48	120	4.8
Grundy	5 480	5 471	66	5 228	3 934	1 294	50	64	260	914	42 100	107	103	151	5.4
Guthrie	5 287	5 195	168	4 572	3 458	1 114	96	79	745	345	27 000	253	50	111	8.4
Homilton	7 144	7 123	136	6 623	4 834	1 789	85	60	549	925	37 600	204	253	148	6.8
Honcock	5 410	5 379	82	5 002	3 766	1 236	49	68	352	619	36 100	116	80	142	7.4
Hordin	8 799	8 776	205	8 161	6 023	2 138	128	91	796	1 138	35 000	265	279	147	9.0
Horrison	6 357	6 351	201	5 957	4 406	1 551	137	118	920	431	27 100	334	48	112	7.5
Henry	7 241	7 205	198	6 707	5 120	1 587	122	102	627	957	37 300	260	246	149	9.1
Howard	4 271	4 270	211	4 012	3 159	853	152	76	513	298	29 500	187	23	112	6.2
Humboldt	5 017	4 995	112	4 620	3 411	1 209	53	53	475	642	37 400	119	141	146	9.9
Ida	3 634	3 624	65	3 369	2 436	933	34	40	428	285	30 300	178	23	113	7.5
Iowa	5 872	5 859	135	5 598	4 253	1 345	91	85	523	678	35 200	166	133	148	4.6
Jackson	8 564	8 122	253	7 632	5 784	1 848	175	267	514	1 067	38 600	329	216	135	8.1
Jasper	14 447	14 315	330	13 564	10 140	3 424	238	202	1 031	2 067	37 700	492	509	152	7.0
Jefferson	6 034	6 031	217	5 716	4 239	1 477	155	120	643	617	33 300	246	164	137	7.3
Johnson	31 583	31 499	1 023	30 220	16 335	13 885	921	599	285	7 771	61 000	731	7 108	213	4.3
Jones	7 349	7 321	167	6 931	5 234	1 697	126	122	638	842	35 600	266	173	130	6.8
Keokuk	5 398	5 388	223	4 884	3 899	985	116	82	1 084	281	21 900	189	30	113	10.9
Kossuth	8 243	8 233	149	7 806	5 639	2 167	94	154	675	1 140	37 600	296	246	137	4.8
Lee	16 684	16 609	380	15 618	11 673	3 945	283	383	1 832	2 171	33 800	608	896	158	8.8
Linn	64 778	64 631	997	61 770	44 025	17 745	866	1 130	2 367	15 732	46 500	1 357	8 838	208	7.1
Louiso	4 828	4 491	108	4 218	3 274	944	79	102	388	473	35 700	109	83	140	9.6
Lucos	4 503	4 472	222	4 045	3 085	960	112	64	607	331	28 700	278	53	113	7.2
Lyon	4 776	4 768	133	4 488	3 385	1 103	91	97	447	451	32 700	212	37	109	7.2
Modison	4 967	4 938	215	4 575	3 494	1 081	138	74	402	530	36 000	214	120	124	6.8
Mohosko	9 323	9 224	257	8 611	6 206	2 405	174	137	1 015	822	32 600	328	332	151	6.3
Morion	11 021	10 976	425	10 322	7 743	2 579	292	214	840	1 740	39 600	314	601	165	7.2
Morsholl	16 338	16 330	329	15 410	11 005	4 405	272	219	1 082	2 733	40 600	377	1 340	178	7.6
Mills	4 832	4 816	130	4 537	3 422	1 115	84	78	508	486	35 300	145	121	146	5.8
Mitchell	4 735	4 717	152	4 432	3 547	885	109	81	522	398	31 900	163	35	119	7.2
Monono	4 877	4 844	147	4 468	3 321	1 147	76	67	761	325	26 000	287	34	102	6.7
Monroe	3 822	3 811	215	3 510	2 719	791	126	88	498	197	27 100	194	43	117	7.2
Montgomery	5 800	5 787	258	5 270	3 851	1 419	96	57	702	476	30 900	298	120	131	7.6
Muscotine	15 245	14 970	348	14 214	10 449	3 765	283	483	666	2 932	43 500	376	1 240	183	7.5
O'Brien	6 659	6 656	120	6 254	4 770	1 484	81	79	619	782	34 400	277	59	121	6.8
Osceola	3 266	3 264	112	3 050	2 299	751	66	41	472	309	29 800	102	21	127	6.6
Poge	8 073	8 064	355	7 317	5 041	2 276	139	113	1 013	638	30 000	580	138	120	6.0
Palo Alta	5 244	5 064	173	4 624	3 352	1 272	77	93	553	467	31 700	185	134	139	6.9
Plymouth	8 860	8 856	177	8 425	6 203	2 222	123	198	469	1 292	41 000	353	285	145	4.5

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rental vacancy rate
		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
COUNTIES—Con.															
Pocahontas	4 661	4 658	100	4 270	3 086	1 184	50	56	657	395	29 300	180	49	119	6.7
Polk	122 136	122 075	1 275	114 817	76 856	37 961	1 003	2 523	5 552	31 118	48 100	2 099	23 130	229	8.8
Pottawattamie	32 419	32 319	489	30 803	22 212	8 591	373	897	3 514	3 488	32 300	1 125	2 479	170	6.1
Poweshiek	8 075	7 742	480	6 865	4 886	1 979	157	101	608	922	37 300	236	325	153	7.4
Ringgold	2 975	2 922	307	2 409	1 871	538	78	33	466	122	20 100	99	6	108	9.1
Sac	6 073	5 851	124	5 353	3 918	1 435	57	58	753	461	30 200	271	36	112	6.3
Scott	59 764	59 683	857	56 677	38 028	18 649	705	1 465	1 368	17 150	52 800	1 004	10 855	224	7.3
Shelby	5 611	5 606	153	5 218	3 831	1 387	69	85	543	535	33 800	239	94	119	4.9
Sioux	10 414	10 410	235	9 915	7 788	2 127	160	232	682	1 742	40 000	445	163	125	5.3
Story	25 154	25 146	432	23 665	13 812	9 853	359	440	586	6 369	57 300	1 019	4 720	207	5.9
Tama	7 716	7 673	312	7 086	5 423	1 663	189	168	833	742	32 400	248	110	126	9.1
Taylor	3 682	3 676	232	3 284	2 505	779	101	60	674	106	21 500	201	8	101	9.2
Union	5 748	5 708	165	5 314	3 973	1 341	105	63	846	475	28 800	287	131	131	5.0
Van Buren	3 484	3 455	251	3 195	2 570	625	188	86	708	112	19 600	145	10	100	5.2
Wapello	16 350	16 239	553	15 436	12 039	3 397	447	401	3 256	1 438	26 100	692	731	151	6.2
Warren	12 177	12 148	240	11 513	9 062	2 451	160	202	388	3 386	52 500	277	837	187	6.7
Washington	7 693	7 678	186	7 213	5 400	1 813	118	144	583	951	37 000	215	153	145	5.7
Wayne	3 852	3 808	257	3 315	2 585	730	142	44	763	131	19 900	207	7	100	9.2
Webster	17 799	17 779	444	16 886	11 855	5 031	338	317	1 351	2 927	39 500	626	1 275	162	5.9
Winnebago	5 251	5 236	94	4 845	3 623	1 222	80	54	429	557	36 200	207	121	130	10.9
Winneshiek	7 420	7 394	346	7 063	5 160	1 903	263	178	398	834	38 800	249	230	144	4.1
Woodbury	39 022	39 004	496	36 632	25 993	10 639	376	796	3 035	4 997	35 600	1 249	3 278	170	9.9
Worth	3 724	3 720	121	3 452	2 686	766	68	54	312	339	33 300	130	20	119	11.0
Wright	6 945	6 762	105	6 243	4 490	1 753	61	62	659	749	34 500	289	144	127	7.2
INCORPORATED PLACES															
Ackley city	821	820	13	775	633	142	10	5	120	118	32 500	38	23	146	5.3
Ackworth city	30	30	3	29	26	3	3	1	10	1	20 000	...	...	...	–
Adair city	396	396	5	359	288	71	4	3	90	33	25 500	20	5	114	12.3
Adel city	1 208	1 207	17	1 077	842	235	14	10	51	302	46 400	19	50	163	25.9
Afton city	399	399	5	383	269	114	5	4	96	16	25 500	38	8	110	–
Agency city	268	268	8	255	219	36	7	4	69	21	25 000	4	7	132	5.3
Ainsworth city	198	198	1	186	159	27	1	5	30	22	31 000	1	–	145	3.6
Akron city	693	693	8	656	503	153	7	6	87	76	32 900	71	8	95	8.4
Albert City city	344	343	2	319	264	55	2	1	37	42	35 500	8	3	153	5.2
Albia city	1 900	1 900	56	1 778	1 269	509	38	26	294	135	28 500	157	40	121	6.4
Albian city	248	247	1	235	197	38	1	8	39	17	33 200	1	9	185	20.8
Alburnett city	164	164	2	157	131	26	2	4	9	39	40 000	2	4	165	10.3
Alden city	414	414	8	386	296	90	6	4	54	43	31 000	16	9	143	13.5
Alexander city	103	103	–	94	70	24	–	1	28	3	20 300	1	–	141	4.0
Algona city	2 512	2 512	28	2 382	1 703	679	24	38	80	618	45 200	116	198	160	5.0
Alleman city	99	99	1	92	76	16	–	1	2	42	59 300	–	8	275	11.1
Allerton city	327	326	7	274	223	51	3	4	141	3	13 400	17	–	105	7.3
Allison city	471	471	16	438	362	76	10	7	49	44	33 500	21	3	114	20.8
Alta city	713	712	9	683	563	120	8	8	99	101	33 600	13	20	161	6.3
Alta Vista city	128	128	5	122	98	24	4	4	25	10	26 300	5	–	109	7.7
Altan city	403	403	5	384	303	81	5	4	52	62	32 900	22	1	127	4.7
Altoona city	1 964	1 963	13	1 872	1 361	511	11	33	8	884	59 400	21	372	228	3.8
Alvord city	90	90	4	83	75	8	3	3	40	2	18 300	–	–	110	20.0
Ames city	14 809	14 807	280	14 015	6 573	7 442	260	315	105	4 018	64 300	795	4 089	218	5.1
Anamosa city	1 654	1 651	31	1 559	1 082	477	27	21	102	221	38 800	112	80	136	10.3
Andover city	36	36	–	35	33	2	–	1	5	3	31 400	...	...	...	–
Andrew city	136	135	1	133	101	32	1	2	22	10	29 000	13	5	130	5.9
Anita city	490	489	9	464	356	108	8	7	105	30	24 600	46	6	100	1.8
Ankeny city	5 611	5 611	43	5 258	3 308	1 950	40	69	13	2 465	63 300	17	1 506	239	8.4
Anthon city	323	323	6	295	245	50	5	2	83	23	24 400	15	2	112	20.6
Aplington city	445	445	6	416	347	69	3	2	29	83	39 900	21	–	115	2.8
Arcadia city	169	169	1	156	137	19	–	2	34	16	29 800	4	1	117	9.5
Archer city	71	71	1	63	55	8	1	–	26	1	19 300	–	–	130	27.3
Aredale city	50	50	7	39	32	7	2	1	24	–	10 900	4	–	67	30.0
Arion city	76	76	1	71	56	15	1	5	43	–	13 300	8	–	84	11.8
Arispe city	45	45	2	39	35	4	1	1	20	–	12 200	...	...	...	–
Arlington city	244	243	6	225	182	43	5	3	91	6	17 900	11	1	124	8.5
Armstrong city	456	456	3	433	356	77	3	8	58	61	32 100	16	3	132	12.5
Arnolds Park city	1 033	541	4	460	348	112	4	3	38	80	39 000	10	21	155	7.4
Arthur city	124	124	–	116	101	15	–	2	34	8	24 400	5	–	110	11.8
Asbury city	562	562	2	534	440	94	1	27	–	364	66 400	3	78	226	5.1
Ashton city	213	213	4	196	166	30	4	2	69	15	21 500	11	1	92	16.7
Aspinwall city	30	30	2	27	24	3	2	–	15	–	11 000	...	...	...	–
Atalissa city	112	112	3	105	88	17	1	5	15	5	31 100	2	3	140	5.6
Athelstan city	25	25	15	20	14	6	11	1	12	–	10000—	–	–	–	–
Atkins city	258	258	3	248	195	53	2	4	8	57	43 500	3	15	179	3.6
Atlantic city	3 353	3 353	70	3 141	2 232	909	46	27	321	523	37 700	233	146	135	8.2
Auburn city	151	151	1	140	117	23	1	1	58	8	17 700	9	1	103	11.5
Audubon city	1 230	1 229	9	1 165	945	220	6	8	164	198	36 100	44	29	131	9.1
Aurelia city	460	460	4	435	367	68	4	5	49	85	39 500	16	6	130	5.6
Aurora city	98	98	4	92	78	14	3	3	34	1	18 800	3	–	140	–
Avoca city	691	690	8	644	506	138	2	6	135	93	29 400	30	14	129	11.5
Ayrshire city	112	112	3	106	81	25	2	2	44	3	16 400	4	–	116	13.8
Badger city	223	223	3	217	180	37	3	4	13	38	42 100	2	3	143	7.5
Bagley city	167	167	1	155	133	22	1	3	51	7	22 100	8	–	93	–
Baldwin city	83	83	8	76	64	12	4	3	32	2	16 800	3	–	110	7.7
Balltown city	26	26	–	26	24	2	–	4	1	13	52 500	...	...	...	–
Bancroft city	386	386	2	376	276	100	2	12	69	46	30 600	26	2	110	2.9
Bankston city	10	10	–	10	8	2	–	3	–	–	37 500	...	...	...	–
Barnes City city	118	118	4	109	89	20	4	4	66	–	10 500	15	–	79	4.8

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rental vacancy rate
		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Bornum city	81	81	3	74	57	17	3	1	9	4	29 300	2	1	160	–
Bossett city	40	40	3	40	35	5	3	–	10	1	22 500	2	–	100	–
Botovio city	211	211	10	192	167	25	8	3	73	2	18 400	7	–	128	21.9
Bottle Creek city	365	365	2	347	286	61	2	4	88	24	24 900	13	2	115	7.6
Boxter city	384	384	1	360	284	76	–	3	44	40	34 300	3	9	139	3.8
Boyard city	274	274	9	253	184	69	5	6	74	6	21 500	40	1	85	10.4
Beocon city	193	193	3	178	169	9	3	9	37	5	28 100	2	–	120	10.0
Beocansfield city	25	25	5	16	13	3	–	1	8	–	10000—	...	...	...	–
Beoman city	86	86	1	79	63	16	1	3	16	6	27 500	1	5	170	11.1
Beaver city	32	32	1	32	26	6	1	–	12	1	18 800	3	–	83	–
Bedford city	814	812	14	735	555	180	9	7	225	27	21 800	65	2	108	16.3
Belle Ploine city	1 303	1 303	34	1 222	919	303	31	16	289	81	24 800	110	26	114	7.3
Bellevue city	952	948	18	887	683	204	6	17	67	160	38 000	58	14	119	10.1
Belmond city	1 060	1 060	13	1 015	753	262	8	13	78	199	40 100	57	35	142	6.1
Bennett city	172	172	1	168	130	38	1	1	16	34	39 800	8	5	127	–
Benton city	19	19	4	14	13	1	1	–	12	–	10000—	...	...	...	–
Berkley city	18	18	3	16	13	3	1	–	9	1	14 400	...	...	...	–
Bernard city	49	49	2	41	29	12	1	3	5	3	28 800	2	–	130	29.4
Bertrom city	68	68	3	67	64	3	3	2	9	24	40 000	...	...	...	–
Bettendorf city	9 668	9 666	28	9 333	6 927	2 406	26	163	80	4 353	63 700	69	1 801	265	4.7
Bevington city	23	22	–	20	14	6	–	1	3	1	35 000	1	1	155	25.0
Birmingham city	184	183	9	173	152	21	5	2	60	7	20 000	7	3	115	–
Blairsburg city	99	99	1	90	75	15	1	1	21	6	25 800	5	3	110	16.7
Blairstown city	288	288	4	271	221	50	4	1	35	34	33 900	7	11	147	16.7
Blakesburg city	169	168	6	159	128	31	6	5	68	1	15 600	10	–	106	–
Blanchard city	51	51	4	42	39	3	1	1	31	–	10000—	...	...	...	–
Blencoe city	118	118	2	111	93	18	1	1	32	8	24 300	6	–	100	–
Blockton city	140	140	15	120	95	25	2	2	65	–	10000—	21	–	70	13.8
Bloomfield city	1 305	1 305	33	1 201	861	340	31	14	183	167	32 800	106	44	124	9.1
Blue Grass city	407	407	4	400	344	56	3	18	6	175	53 300	1	38	239	–
Bode city	205	204	6	177	133	44	–	4	53	10	21 000	15	–	122	32.3
Bonoporte city	220	220	9	201	165	36	8	4	93	2	15 000	10	–	108	2.7
Bonduront city	415	414	3	396	338	58	1	12	7	147	49 800	1	25	195	9.4
Boone city	5 316	5 313	94	5 005	3 580	1 425	71	58	438	837	37 200	228	368	157	8.0
Boutan city	62	62	9	57	52	5	7	1	31	1	16 600	1	1	135	28.6
Boxholm city	116	116	3	106	87	19	1	1	20	3	24 600	2	–	128	5.0
Boyden city	289	288	4	277	231	46	2	5	41	52	34 500	16	2	114	8.0
Broddyville city	79	79	–	77	62	15	–	–	19	7	23 100	8	–	82	6.3
Brodgate city	58	58	1	57	50	7	1	1	32	1	15 300	3	–	92	–
Brondon city	143	143	2	135	118	17	2	2	36	2	21 900	4	–	110	–
Brayton city	81	81	1	75	58	17	1	1	35	2	15 700	8	–	86	–
Breda city	206	205	6	195	165	30	4	3	46	20	25 300	8	–	108	11.8
Bridgewoter city	123	123	2	112	91	21	2	1	56	2	16 000	13	–	81	12.5
Brighton city	322	322	10	300	235	65	6	6	84	14	22 100	22	1	120	11.0
Bristow city	118	118	3	99	87	12	2	2	42	1	17 500	4	–	75	20.0
Britt city	944	944	11	898	723	175	9	10	81	135	34 600	43	12	134	6.9
Bronson city	95	95	1	94	78	16	1	2	21	7	27 500	4	–	130	5.9
Brooklyn city	620	619	12	592	445	147	9	9	122	35	27 300	42	12	129	3.9
Brunsville city	55	55	2	52	46	6	1	2	12	2	31 300	–	1	145	–
Buckeye city	62	62	3	61	52	9	3	–	33	–	12 000	1	–	125	10.0
Buck Grove city	27	27	–	26	21	5	–	–	4	4	30 800	–	–	130	16.7
Buffalo city	488	487	7	462	377	85	7	23	61	80	33 600	7	17	170	3.4
Buffalo Center city	539	537	4	515	415	100	4	2	103	58	29 300	26	–	134	11.5
Burlington city	12 090	12 078	215	11 325	7 979	3 346	172	243	1 072	1 643	35 000	554	742	152	8.8
Burt city	285	285	7	264	205	59	6	3	55	14	27 700	11	8	134	16.9
Bussey city	218	217	6	213	182	31	6	5	78	4	19 100	5	4	135	3.1
Colamus city	167	167	7	159	126	33	6	4	16	20	36 100	3	1	150	5.7
Callender city	183	183	5	169	133	36	5	2	31	16	30 500	1	7	157	5.3
Colmar city	441	441	13	417	313	104	11	12	48	53	34 300	15	5	146	4.6
Columet city	86	86	–	83	79	4	–	1	30	2	21 600	...	...	...	33.3
Comanche city	1 654	1 653	18	1 603	1 279	324	11	41	64	383	45 000	10	173	208	4.1
Combridge city	280	280	7	259	212	47	4	4	28	43	39 600	3	11	132	13.0
Contril city	126	126	3	119	102	17	2	1	51	2	16 000	10	1	75	10.5
Corbon city	57	57	17	50	44	6	13	2	34	–	10000—	2	–	50	–
Corlisle city	1 092	1 092	11	1 040	832	208	2	11	20	389	53 300	32	65	180	7.1
Corpenter city	58	58	1	54	48	6	1	–	34	–	16 000	3	–	83	25.0
Corroll city	3 545	3 538	35	3 398	2 442	956	32	67	144	923	46 700	105	334	181	5.2
Corson city	282	282	3	274	209	65	3	4	51	30	31 200	9	1	127	1.5
Corter Lake city	1 127	1 126	3	1 074	949	125	3	53	158	46	27 700	14	39	171	6.7
Coscode city	660	660	9	629	516	113	9	18	53	125	38 900	14	6	143	9.6
Cosey city	241	241	10	209	189	20	5	2	110	6	16 100	12	–	72	31.0
Costalio city	78	77	4	72	62	10	2	1	19	1	23 600	2	–	120	16.7
Costono city	99	98	4	86	76	10	2	2	51	–	10 000	5	–	63	9.1
Cedor Falls city	12 189	12 165	155	11 712	7 890	3 822	129	193	180	4 054	57 100	172	2 208	218	5.7
Cedor Rapids city	43 541	43 532	674	41 662	28 357	13 305	607	739	1 621	10 235	45 400	1 069	6 914	209	6.8
Center Junction city	68	66	2	64	58	6	2	2	20	1	21 700	3	–	88	–
Center Point city	614	613	5	556	447	109	4	12	62	80	35 400	18	23	162	25.3
Centerville city	2 945	2 945	78	2 708	1 809	899	43	54	625	206	24 200	288	65	119	7.2
Central City city	447	447	4	424	320	104	3	12	48	54	34 300	33	9	122	3.7
Centrolio city	32	32	–	31	26	5	–	1	–	8	55 000	–	–	155	16.7
Chariton city	2 345	2 343	49	2 169	1 542	627	36	29	359	230	30 300	225	45	114	8.3
Charles City city	3 576	3 576	56	3 401	2 538	863	38	53	251	520	36 500	234	138	147	8.1
Charlotte city	162	162	5	153	124	29	5	4	24	15	29 700	7	3	120	12.1
Charter Oak city	297	297	8	273	232	41	3	5	66	25	24 900	12	2	116	10.9
Chatsworth city	48	48	4	43	40	3	3	3	23	–	12 500	...	...	...	–
Chelsea city	182	178	28	149	130	19	10	4	86	4	14 700	6	–	103	24.0
Cherokee city	2 863	2 862	67	2 689	1 823	866	59	34	284	328	34 800	257	117	129	8.6

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		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Chester city	84	84	5	77	55	22	4	–	18	1	22 500	5	1	107	–
Chillicathe city	51	49	5	45	40	5	3	1	16	1	19 600	2	–	75	–
Churdan city	238	238	3	223	176	47	1	5	96	1	16 900	24	1	84	6.0
Cincinnati city	237	236	20	221	178	43	15	8	107	–	12 300	20	–	88	–
Clare city	84	84	1	79	64	15	1	3	16	8	31 300	–	–	135	–
Clarence city	443	443	5	424	316	108	5	2	43	53	34 800	21	8	134	4.4
Clarinda city	2 285	2 284	91	2 094	1 432	662	48	25	267	258	33 600	174	73	130	8.7
Clarion city	1 345	1 345	14	1 235	920	315	11	8	164	212	35 300	75	23	120	14.4
Clarksville city	591	589	13	552	449	103	10	11	94	49	30 600	29	6	117	8.0
Claytan city	78	27	3	25	21	4	3	1	8	2	21 700	...	...	...	–
Clearfield city	201	201	9	180	148	32	3	5	79	6	15 300	16	–	78	5.9
Clear Lake City city	3 731	3 522	37	2 949	2 128	821	28	27	75	799	47 200	74	296	181	16.0
Clegharn city	117	117	1	105	92	13	1	1	20	14	31 500	3	–	110	7.1
Clemans city	74	74	1	68	62	6	1	2	30	3	19 400	2	–	105	–
Clermant city	278	277	17	257	209	48	12	3	54	19	28 800	14	1	120	7.7
Clinton city	12 895	12 895	274	12 261	8 722	3 539	216	219	1 102	1 939	36 600	243	1 443	190	8.2
Clio city	52	52	5	42	37	5	4	1	24	–	11 700	1	–	75	16.7
Clive city	2 342	2 342	15	2 195	1 229	966	15	22	2	1 075	85 900	–	941	278	6.3
Clutier city	130	130	2	113	96	17	1	1	31	7	23 800	5	–	107	22.7
Caburg city	20	20	4	16	16	–	1	1	7	1	15 000	–	–	–	–
Coggan city	256	255	4	242	193	49	3	4	34	25	32 400	8	1	126	–
Coin city	154	154	8	130	110	20	2	3	70	–	11 900	8	–	85	–
Colesburg city	180	180	3	174	140	34	3	2	25	16	30 600	11	2	112	2.9
Colfax city	909	908	16	863	680	183	11	18	137	70	28 700	28	17	146	8.0
College Springs city	112	112	6	95	86	9	2	1	30	3	21 000	2	–	100	10.0
Collins city	221	221	1	190	159	31	1	3	35	26	27 300	8	6	135	8.8
Cola city	314	314	2	301	246	55	–	5	46	48	37 500	11	9	130	3.5
Columbus City city	134	134	9	129	113	16	7	2	36	9	26 300	3	–	123	5.9
Columbus Junction city	566	566	16	532	407	125	14	13	56	110	40 000	29	7	132	14.4
Colwell city	41	41	2	37	33	4	2	1	8	2	25 800	...	...	...	–
Conesville city	99	99	1	98	87	11	1	8	23	–	22 800	2	–	100	8.3
Conrad city	452	452	3	430	332	98	2	4	18	76	40 300	20	10	147	6.7
Conway city	40	40	1	35	30	5	–	–	21	1	10000—	4	–	50—	–
Coon Rapids city	590	588	6	556	434	122	6	10	82	86	33 800	48	4	105	12.9
Coppock city	20	20	1	20	17	3	1	1	7	–	12 500	...	...	...	–
Coralville city	3 672	3 672	70	3 491	1 161	2 330	56	78	7	548	59 000	97	1 594	229	5.1
Corning city	929	926	17	856	647	209	13	9	153	90	28 800	79	6	110	11.4
Correctionville city	396	396	9	358	303	55	5	6	115	24	21 800	28	–	84	11.3
Corwith city	219	217	1	198	155	43	–	5	40	22	27 500	9	1	130	14.0
Corydon city	859	857	13	796	605	191	12	5	173	80	26 900	72	5	109	5.9
Cotter city	21	21	–	20	17	3	–	1	4	2	27 500	...	...	...	25.0
Coulter city	121	121	1	110	88	22	–	–	18	8	29 800	6	1	109	12.0
Council Bluffs city	21 949	21 903	316	20 872	14 233	6 639	256	660	2 665	1 490	30 100	920	2 331	176	6.6
Craig city	48	48	1	47	38	9	1	–	20	–	17 500	2	–	110	10.0
Crawfordsville city	124	124	4	113	100	13	2	1	37	3	21 000	3	–	110	–
Crescent city	180	180	4	176	148	28	4	7	16	59	48 000	6	2	122	–
Cresca city	1 646	1 646	38	1 576	1 240	336	32	18	217	181	32 400	96	15	125	5.6
Crestan city	3 642	3 638	53	3 403	2 473	930	39	35	533	398	30 900	224	121	135	6.2
Cramwell city	57	57	2	53	48	5	2	–	29	–	16 100	–	1	205	–
Crystal Lake city	151	148	2	134	100	34	1	1	22	4	30 000	7	–	128	10.5
Cumberland city	169	169	3	153	123	30	3	1	69	2	16 600	6	–	108	11.8
Cumming city	47	47	3	45	39	6	2	3	6	5	29 000	1	2	180	–
Curlew city	46	45	4	42	37	5	2	–	27	1	10 000	1	–	125	–
Cushing city	107	107	1	105	94	11	–	–	38	8	22 000	6	–	83	8.3
Cylinder city	44	44	2	39	36	3	1	2	14	1	21 700	...	...	...	–
Oakata City city	384	383	7	373	312	61	6	6	49	41	37 600	9	11	165	3.2
Oallas city	176	176	20	156	138	18	9	5	42	7	23 700	4	2	112	40.0
Oallas Center city	522	522	27	483	405	78	4	5	30	150	45 500	7	12	151	25.0
Oana city	39	39	–	37	34	3	–	–	24	–	11 400	...	...	...	–
Oanbury city	201	201	1	191	153	38	1	6	66	16	20 300	13	–	107	2.6
Oanville city	347	346	4	330	274	56	3	4	14	76	42 600	9	9	161	5.1
Oavenport city	40 294	40 276	700	38 024	23 684	14 340	580	1 058	997	9 413	48 000	859	8 182	218	8.1
Oavis City city	153	148	10	127	103	24	4	3	66	–	12 900	8	–	105	17.2
Oawson city	90	90	3	79	64	15	2	3	40	–	16 000	3	1	113	11.8
Oaytan city	389	387	7	364	275	89	7	2	73	32	26 900	11	5	114	4.3
Oecatur City city	97	96	16	78	63	15	6	3	31	1	16 000	3	–	100	6.3
Oecarah city	2 653	2 647	78	2 558	1 602	956	69	44	87	548	44 800	148	205	152	3.3
Oedham city	123	123	5	118	100	18	4	5	45	13	20 000	3	–	110	5.3
Oeep River city	142	141	4	131	106	25	3	2	77	4	10 500	12	2	98	3.8
Oefiance city	136	136	2	131	103	28	1	3	34	8	23 900	9	1	103	3.4
Oelaware city	76	74	9	66	57	9	6	3	12	8	29 200	1	–	120	25.0
Oelhi city	189	189	2	186	157	29	2	4	18	34	37 500	10	1	126	–
Oelmar city	206	206	3	195	173	22	3	6	38	26	30 500	4	6	155	12.0
Oelait city	127	127	3	120	104	16	3	4	27	8	29 700	3	1	165	11.1
Oelphas city	18	18	2	15	12	3	–	–	8	–	10000—	...	...	...	–
Oelta city	214	213	22	187	155	32	10	3	115	1	10 100	18	1	85	5.9
Oenisan city	2 568	2 568	46	2 429	1 749	680	44	35	132	519	43 200	100	187	169	8.1
Oenver city	590	590	6	556	438	118	2	4	7	240	56 600	3	57	202	6.3
Oerby city	77	77	19	65	58	7	8	–	42	2	10 900	2	–	123	–
Des Maines city	79 913	79 891	866	75 249	48 432	26 817	696	1 951	4 792	14 176	41 800	1 860	14 701	214	8.5
Oe Sata city	379	379	6	346	275	71	5	3	11	95	49 900	5	11	161	22.0
Oe Witt city	1 789	1 789	22	1 707	1 226	481	21	27	35	518	48 400	39	155	171	9.4
Oexter city	273	272	7	252	214	38	4	2	54	27	29 900	3	–	125	–
Oiagonal city	171	171	7	149	126	23	5	2	84	1	10000—	14	–	72	8.0
Oickens city	104	104	6	92	81	11	1	6	31	2	19 200	1	1	135	38.9
Oike city	358	358	3	349	265	84	3	7	10	105	47 100	8	24	173	4.5
Oixan city	105	105	4	99	82	17	4	5	13	21	33 400	2	7	189	10.5

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rental vacancy rate
		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Dolliver city	52	52	1	47	42	5	–	1	14	2	23 000	3	–	63	–
Oonahue city	94	94	1	89	79	10	1	1	4	48	58 100	2	4	180	–
Oonnan city	7	7	–	5	4	1	–	–	...	...	...	...	...	...	–
Donnellson city	384	384	1	373	295	78	1	6	25	57	36 200	12	11	152	6.0
Ooon city	207	207	9	190	157	33	6	6	45	12	26 000	12	–	100	15.4
Dougherty city	57	57	2	51	44	7	1	1	28	1	15 800	2	–	88	22.2
Oow City city	251	251	7	241	190	51	6	5	60	11	27 000	19	1	106	5.6
Oows city	351	349	6	318	253	65	2	2	114	8	20 300	35	–	90	3.0
Orakesville city	93	93	5	89	79	10	4	2	37	6	16 800	5	–	90	–
Dubuque city	22 160	22 158	528	21 107	14 132	6 975	430	540	579	5 531	47 500	758	2 517	180	7.0
Dumont city	355	355	13	332	263	69	10	7	78	29	26 000	27	3	102	13.8
Duncombe city	201	201	6	188	144	44	2	2	32	12	27 500	9	9	148	6.4
Dundee city	69	69	4	67	61	6	4	3	11	4	28 800	3	–	75	14.3
Dunkerton city	261	261	5	254	193	61	3	3	25	58	41 000	6	28	201	1.6
Dunlop city	551	550	15	513	391	122	12	9	135	36	24 000	48	2	104	5.4
Durongo city	16	16	–	14	12	2	–	–	–	1	36 700	...	...	...	50.0
Durant city	595	594	7	583	439	144	7	10	14	184	48 500	15	52	179	1.4
Dyersville city	1 334	1 334	17	1 295	1 057	238	14	21	37	400	47 600	39	42	159	5.2
Dysart city	572	572	5	540	444	96	4	5	38	106	39 700	26	22	143	7.7
Eagle Grove city	1 736	1 729	24	1 614	1 183	431	21	22	215	169	32 900	82	69	137	6.7
Earlham city	428	428	6	403	330	73	6	8	29	82	39 500	18	10	137	11.0
Earling city	172	172	1	164	138	26	1	9	35	12	26 300	11	1	97	10.3
Earlville city	313	313	7	300	251	49	5	9	35	30	32 600	7	3	135	3.9
Early city	314	314	1	297	245	52	1	1	65	32	30 100	16	1	106	7.1
East Peru city	56	56	19	49	48	1	15	–	33	–	12 000	...	...	...	–
Eddyville city	455	455	8	412	316	96	3	7	98	23	24 400	37	3	108	13.5
Edgewood city	371	371	2	353	283	70	–	6	65	40	29 700	13	5	128	1.4
Elberon city	91	91	9	77	70	7	5	1	29	2	20 000	4	–	67	22.2
Eldon city	536	536	22	493	414	79	14	8	235	6	14 600	24	–	116	9.2
Eldora city	1 340	1 339	24	1 239	932	307	16	11	130	201	36 400	43	63	155	11.5
Eldridge city	1 034	1 034	2	976	697	279	2	24	5	499	65 600	3	224	239	3.5
Elgin city	313	313	13	298	256	42	6	2	52	34	31 400	12	1	119	10.6
Elkader city	721	721	16	677	495	182	10	4	34	104	38 300	53	9	121	11.2
Elkhart city	97	97	–	97	75	22	–	1	16	10	33 800	–	3	175	–
Elk Horn city	274	274	6	257	206	51	3	1	38	32	31 100	7	3	116	7.3
Elkport city	33	33	1	32	30	2	1	–	15	1	14 400	...	...	...	–
Elk Run Heights city	361	361	–	359	341	18	–	17	6	83	42 900	–	4	160	–
Elliott city	216	216	6	206	181	25	5	4	68	6	21 800	11	–	88	3.8
Ellston city	32	32	7	27	25	2	3	–	16	–	10000—	...	...	...	–
Ellsworth city	220	220	–	195	160	35	–	2	39	21	28 100	2	4	130	12.5
Elma city	284	284	14	262	205	57	5	3	89	10	19 100	33	1	79	6.6
Ely city	146	146	1	141	116	25	1	3	7	38	45 200	3	10	191	7.4
Emerson city	228	227	5	208	171	37	1	3	59	9	23 400	11	1	113	9.8
Emmetsburg city	1 805	1 805	29	1 665	1 216	449	24	35	152	257	36 200	96	106	159	8.9
Epworth city	385	385	6	377	302	75	6	31	21	93	44 200	8	7	154	5.1
Essex city	416	416	8	391	280	111	3	6	77	22	26 400	35	7	112	4.3
Estherville city	3 075	3 071	36	2 854	2 112	742	32	61	220	385	36 300	108	151	155	8.6
Evansdale city	1 669	1 664	16	1 622	1 328	294	8	78	91	227	36 800	44	127	193	2.0
Everly city	333	332	3	304	245	59	–	3	39	40	35 400	10	13	155	13.2
Exira city	473	473	9	431	355	76	4	4	121	24	23 900	33	3	103	14.6
Exline city	98	98	20	86	82	4	16	3	53	–	10 200	...	...	...	–
Fairbank city	362	362	7	348	284	64	3	8	41	81	39 900	15	6	131	4.5
Fairfax city	252	252	2	236	209	27	2	3	11	79	46 500	4	5	138	10.0
Fairfield city	3 455	3 455	76	3 311	2 313	998	60	64	368	449	35 000	199	147	139	7.4
Farley city	409	408	8	391	321	70	7	30	24	90	40 400	9	14	167	2.8
Farmersburg city	120	120	6	112	96	16	5	–	21	2	27 600	2	–	109	5.9
Farmington city	370	369	20	335	280	55	10	8	100	16	22 800	18	1	104	3.5
Farnhamville city	208	208	–	200	163	37	–	1	46	20	28 200	13	3	113	5.1
Farragut city	260	260	–	253	188	65	–	5	47	35	29 800	40	–	80	3.0
Fayette city	530	530	12	492	338	154	5	10	80	32	27 600	37	13	120	9.9
Fenton city	191	191	1	177	145	32	1	–	33	22	27 700	10	2	114	11.1
Ferguson city	66	66	2	60	48	12	1	2	19	4	20 800	1	–	158	20.0
Fertile city	162	162	4	147	128	19	2	4	28	14	27 700	1	1	158	24.0
Floris city	73	73	9	67	57	10	7	2	33	1	10 300	2	–	110	16.7
Floyd city	173	172	5	160	144	16	4	2	25	28	33 700	4	–	113	–
Fondo city	381	381	5	362	275	87	4	5	137	20	18 000	22	2	116	4.4
Fontonelle city	337	337	11	316	259	57	10	5	102	8	21 300	12	1	115	10.9
Forest City city	1 694	1 694	23	1 538	1 143	395	20	14	90	229	38 400	71	90	153	12.0
Fort Atkinson city	160	160	6	153	126	27	4	3	23	22	33 200	6	1	130	10.0
Fort Dodge city	11 636	11 632	290	11 120	7 410	3 710	237	213	732	2 154	40 800	510	1 186	168	6.4
Fort Madison city	5 328	5 319	74	5 043	3 536	1 507	54	116	513	656	33 600	221	427	162	8.1
Fostorio city	99	99	3	92	83	9	2	3	18	17	34 700	2	–	120	10.0
Franklin city	53	53	2	48	47	1	2	1	16	8	25 600	...	...	...	–
Fraser city	63	61	24	53	44	9	19	1	20	5	18 600	2	–	110	–
Fredericksburg city	421	419	10	398	325	73	7	5	24	68	36 600	23	2	114	7.6
Frederika city	110	110	2	102	86	16	2	2	19	10	29 200	5	1	140	5.9
Fredonia city	93	93	1	89	72	17	1	3	21	3	22 500	1	1	155	19.0
Fremont city	315	315	6	294	247	47	2	2	53	34	32 400	1	5	137	7.8
Fruitland city	138	138	3	132	124	8	2	9	7	45	48 800	1	4	217	11.1
Galt city	20	20	1	18	14	4	1	1	5	2	27 500	...	...	...	–
Galva city	203	203	1	186	150	36	1	1	62	1	21 100	16	–	92	10.0
Garber city	63	63	7	60	44	16	6	2	18	1	20 700	5	1	104	–
Garden Grove city	143	143	18	115	97	18	8	2	57	2	13 100	9	–	63	–
Garnavillo city	312	312	5	297	245	52	5	4	19	44	36 600	13	1	117	3.7
Garner city	1 063	1 063	9	1 015	848	167	7	14	45	258	42 500	3	51	179	8.2
Garrison city	173	173	6	158	128	30	5	1	56	2	19 900	5	1	134	16.7
Garwin city	263	263	7	240	191	49	5	3	46	17	26 000	17	5	120	10.9

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		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Genevo city	86	86	2	81	66	15	1	2	14	10	29 600	3	–	110	6.3
George city	556	553	6	523	413	110	2	6	92	59	28 800	31	6	109	4.3
Gibson city	40	40	–	40	31	9	–	–	11	4	24 400	2	–	130	–
Gilbert city	281	281	1	268	186	82	1	6	10	94	53 200	1	49	214	8.9
Gilbertville city	245	245	–	243	206	37	–	10	6	85	47 400	2	16	196	2.6
Gillett Grove city	36	36	–	31	20	11	–	1	9	2	16 300	5	–	100	26.7
Gilmon city	256	256	2	244	179	65	1	1	28	21	30 800	13	5	135	4.4
Gilmore City city	305	304	2	289	220	69	2	1	93	13	20 700	23	–	108	6.8
Glodbrook city	454	454	7	421	329	92	6	7	48	51	32 500	21	4	124	12.4
Glenwood city	1 759	1 758	35	1 662	1 153	509	30	23	111	232	38 700	70	104	157	6.3
Glidden city	478	472	2	439	365	74	1	3	60	70	33 600	10	6	133	16.9
Goldfield city	336	334	6	312	240	72	6	2	37	38	34 300	17	11	132	8.9
Goodell city	97	97	1	88	75	13	1	5	28	1	22 800	1	–	118	23.5
Goose Loke city	85	85	3	84	75	9	3	3	11	15	37 000	2	2	155	–
Gowrie city	485	485	8	441	329	112	4	1	52	46	32 600	13	2	149	9.7
Graettinger city	410	410	12	384	292	92	6	7	83	28	25 300	13	11	126	4.2
Graf city	24	24	–	23	20	3	–	3	4	9	50 000	...	...	...	25.0
Grafton city	128	128	3	119	102	17	2	–	26	10	24 700	3	–	120	10.5
Grand Junction city	424	423	4	412	325	87	2	1	120	24	22 400	19	–	110	2.2
Grand Mound city	242	242	3	233	200	33	3	3	19	44	38 000	6	7	164	8.3
Grand River city	120	120	24	93	82	11	10	–	61	–	10000–	5	–	63	15.4
Grandview city	184	184	7	168	137	31	5	2	22	23	36 100	8	5	128	11.4
Granger city	211	211	2	204	139	65	2	2	12	58	48 800	4	25	168	4.4
Grant city	77	77	9	67	58	9	3	–	39	2	10000–	4	–	81	–
Granville city	157	157	2	144	131	13	2	2	38	17	27 500	2	–	115	–
Gravity city	113	113	12	102	93	9	9	5	79	–	10000–	4	–	88	18.2
Gray city	48	48	4	37	34	3	1	–	24	–	16 400	...	...	...	50.0
Greeley city	122	120	3	110	99	11	3	3	42	4	20 200	2	–	110	8.3
Greene city	591	588	4	557	457	100	2	4	116	63	29 300	38	5	105	3.8
Greenfield city	1 009	1 006	23	963	756	207	14	11	143	140	32 800	83	5	111	7.2
Green Island city	42	40	8	36	30	6	8	3	15	–	13 800	–	1	117	–
Greenville city	48	48	5	39	35	4	3	2	15	1	18 800	...	...	...	50.0
Grimes city	765	765	4	724	524	200	3	10	12	254	54 800	18	107	210	6.1
Grinnell city	3 279	3 278	69	3 119	2 067	1 052	55	33	159	641	43 600	137	291	162	7.1
Griswald city	527	527	6	503	386	117	3	6	88	56	27 300	41	–	106	4.1
Grundy Center city	1 185	1 185	16	1 134	913	221	15	6	64	278	42 800	35	17	152	10.5
Gruver city	57	57	1	54	43	11	1	1	8	6	33 800	–	3	137	15.4
Guernsey city	35	35	3	33	31	2	2	1	14	–	13 100	...	...	...	–
Guthrie Center city	834	832	12	761	578	183	6	2	157	64	27 500	59	18	114	12.4
Guttenberg city	985	961	32	926	701	225	25	23	93	126	36 200	81	5	111	3.8
Halbur city	82	82	2	77	66	11	1	3	23	4	23 100	1	–	130	15.4
Hamburg city	724	719	25	663	496	167	14	13	193	56	22 700	61	2	111	4.0
Hamilton city	66	66	13	63	55	8	11	3	31	1	10 300	1	–	110	–
Hampton city	2 016	2 011	12	1 854	1 349	505	10	19	135	265	37 100	89	147	160	12.8
Hancock city	100	100	2	89	80	9	1	2	48	6	14 500	1	–	145	25.0
Hanlontown city	100	100	3	88	74	14	3	–	15	10	30 800	4	2	127	30.0
Hansell city	58	58	3	56	48	8	3	2	19	5	25 700	4	–	83	–
Harcourt city	143	143	1	135	109	26	–	–	28	8	27 500	2	–	143	3.7
Hardy city	39	39	4	35	32	3	1	–	24	2	10000–	...	...	...	–
Harlon city	2 212	2 209	32	2 075	1 542	533	27	16	205	381	38 100	152	87	134	7.8
Harper city	63	63	3	57	49	8	1	2	22	–	20 000	1	–	105	11.1
Harpers Ferry city	559	131	3	117	99	18	3	1	19	14	27 900	2	1	127	5.3
Harris city	103	103	7	97	70	27	6	3	42	2	14 400	11	–	120	–
Hartford city	267	267	1	246	228	18	–	7	20	46	42 600	1	5	145	5.3
Hartley city	785	785	12	738	611	127	5	6	111	100	33 300	39	4	112	12.4
Hartwick city	45	44	1	41	39	2	–	–	15	–	19 200	...	...	...	–
Harvey city	104	104	14	96	73	23	10	5	30	4	16 100	4	1	119	–
Hastings city	83	83	4	73	68	5	2	1	38	3	16 400	2	–	100	–
Havelock city	128	128	2	116	86	30	1	1	42	4	16 100	6	–	130	3.2
Haverhill city	67	67	2	63	59	4	–	2	8	8	35 700	...	...	...	33.3
Hawarden city	1 120	1 119	21	1 053	814	239	15	13	163	96	31 100	110	7	98	6.6
Hawkeye city	237	237	7	216	186	30	4	2	52	14	24 600	13	1	94	11.8
Hoyesville city	42	42	1	38	32	6	1	–	20	1	13 800	3	–	92	–
Hazleton city	332	331	5	317	268	49	4	9	42	22	30 200	6	8	173	5.8
Hedrick city	357	357	5	326	256	70	2	8	118	13	18 600	28	4	106	5.4
Henderson city	90	90	2	88	75	13	1	1	24	3	23 800	5	–	81	–
Hepburn city	23	23	5	19	19	–	2	–	10	2	12 500	–	–	–	–
Hiawatha city	1 989	1 989	12	1 895	1 249	646	11	29	41	365	50 800	13	503	234	6.2
Hills city	203	203	–	200	148	52	–	2	6	58	47 300	–	28	209	1.9
Hillsboro city	92	91	16	79	72	7	10	2	47	–	14 100	5	–	75	–
Hinton city	239	239	1	229	184	45	1	4	25	63	41 000	6	8	160	11.8
Holland city	110	109	2	105	98	7	2	4	13	17	29 200	3	–	75	30.0
Holstein city	665	661	11	627	502	125	7	7	114	76	31 000	53	5	103	7.4
Holy Cross city	108	108	1	104	85	19	1	3	4	28	43 900	2	1	154	9.5
Hopkinton city	298	298	12	292	223	69	9	11	60	18	27 800	22	1	110	–
Harnick city	112	112	1	99	86	13	–	1	17	7	27 700	6	–	63	13.3
Hospers city	273	272	4	268	231	37	4	2	29	44	35 900	8	2	126	–
Houghton city	48	48	–	47	38	9	–	–	7	7	31 700	–	1	133	10.0
Hubbard city	395	395	2	371	311	60	2	6	56	56	32 400	2	3	133	14.3
Hudson city	727	727	4	709	592	117	4	9	9	317	55 800	6	67	217	4.1
Hull city	635	635	14	607	528	79	10	4	58	96	36 300	18	4	123	11.2
Humboldt city	2 024	2 023	36	1 904	1 408	496	25	18	69	447	44 300	36	121	160	12.8
Humeston city	336	336	11	305	229	76	3	–	92	12	21 500	47	–	85	1.3
Hurstville city	23	23	6	17	12	5	1	3	–	2	43 800	2	–	88	–
Huxley city	734	734	5	680	505	175	3	13	19	237	57 500	23	115	218	9.8
Ida Grove city	1 046	1 045	23	966	699	267	13	3	127	149	33 700	79	15	130	11.0
Imogene city	65	65	5	59	48	11	4	7	38	–	10000–	3	–	75	–

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Yeor-round housing units		Occupied housing units					Volue, specified owner-occupied housing units			Controct rent, specified renter-occupied housing units			Rental vo-concy rate
		Totol	Locking complete plumbing for ex-clusive use	Totol	Owner	Renter	Locking complete plumbing for ex-clusive use	1.01 or more persons per room	Less thon $20,000	$50,000 or more	Medion (dollors)	Less thon $100	$200 or more	Medion (dollors)	
INCORPORATED PLACES—Con.															
Independence city	2 463	2 463	32	2 354	1 726	628	27	44	179	404	38 000	132	148	150	7.5
Indianola city	4 104	4 099	53	3 880	2 579	1 301	46	45	63	1 170	53 300	194	547	188	7.5
Inwood city	327	327	4	308	248	60	3	4	29	47	34 000	21	3	113	15.5
Ionia city	134	134	3	130	107	23	3	5	23	10	28 400	10	3	105	–
Iowa City city	19 235	19 226	787	18 594	8 773	9 821	736	366	131	4 941	61 600	526	5 056	210	3.7
Iowa Falls city	2 444	2 444	49	2 318	1 639	679	37	29	171	430	38 500	100	159	155	7.5
Ireton city	235	235	3	224	191	33	1	1	36	28	30 600	4	1	116	–
Irwin city	195	195	5	188	145	43	2	3	56	2	22 600	19	–	94	2.3
Jackson Junction city	39	39	4	33	19	14	2	2	3	–	12 500	3	1	100	17.6
Jamaica city	121	121	–	111	84	27	–	–	35	2	20 200	12	–	98	10.0
Janesville city	307	307	3	299	246	53	2	6	16	74	45 400	2	14	178	5.4
Jefferson city	2 024	2 023	17	1 921	1 502	419	17	23	282	363	37 100	78	45	142	7.5
Jesup city	876	876	9	843	645	198	7	18	43	233	45 100	24	55	160	7.0
Jewell Junction city	486	485	6	440	357	83	3	2	48	69	34 600	13	6	134	12.6
Johnston city	1 013	1 012	8	857	647	210	5	21	14	407	63 500	1	145	239	35.4
Joice city	100	100	1	97	83	14	–	–	19	10	29 600	3	–	117	–
Jolley city	51	51	9	43	38	5	3	1	28	–	10000—	2	–	50	37.5
Kalona city	724	724	4	693	522	171	4	11	22	189	46 800	25	18	139	8.1
Komror city	95	95	1	86	80	6	1	–	24	2	23 100	3	–	83	33.3
Konowho city	351	351	7	333	251	82	7	2	31	39	33 100	7	–	141	2.4
Kellerton city	163	163	27	125	98	27	2	2	59	2	14 100	10	–	96	–
Kelley city	102	102	–	87	65	22	–	–	6	18	41 400	–	8	193	18.5
Kellogg city	274	274	3	263	210	53	2	7	51	4	29 600	23	4	106	5.4
Kensett city	144	143	4	140	123	17	3	4	31	8	24 300	5	1	120	–
Kent city	37	36	7	26	20	6	2	1	10	–	10 000	2	–	110	–
Keokuk city	5 667	5 666	128	5 224	3 674	1 550	88	112	986	561	28 700	295	354	156	10.5
Keomoh city	51	44	–	41	36	5	–	2	–	22	60 300	–	2	225	28.6
Keosouquo city	448	447	12	419	313	106	8	4	65	45	30 600	33	2	110	4.5
Keoto city	458	458	3	425	358	67	1	5	118	52	24 600	16	–	116	14.1
Keswick city	125	125	3	117	98	19	3	2	47	7	19 600	8	–	100	–
Keystone city	268	268	4	251	224	27	1	1	39	39	32 000	4	7	164	18.2
Kimballton city	162	162	2	158	129	29	1	1	54	4	19 800	15	–	88	–
Kingsley city	498	498	1	481	395	86	1	4	72	72	33 100	37	3	101	4.4
Kinross city	40	40	4	34	30	4	3	2	14	–	10000—	...	...	...	33.3
Kirkmon city	42	42	5	36	25	11	2	–	15	2	17 800	2	–	108	–
Kirkville city	80	80	5	75	67	8	3	3	25	2	19 300	2	–	85	–
Kiron city	144	144	5	131	123	8	1	–	27	18	29 300	2	–	145	38.5
Klemme city	279	279	4	253	210	43	4	2	45	20	29 600	7	–	128	20.4
Knierim city	47	47	1	42	35	7	–	3	17	–	18 800	2	–	115	–
Knoxville city	3 141	3 137	33	2 977	2 126	851	20	58	201	442	36 800	120	225	161	7.0
Locana city	148	148	4	138	119	19	1	5	61	4	18 400	3	–	115	5.0
Ladora city	122	122	1	117	98	19	1	1	46	2	18 300	4	–	118	5.0
Lake City city	890	890	18	834	656	178	14	4	182	98	28 900	32	14	146	11.4
Lake Mills city	973	970	24	909	647	262	23	10	57	139	39 000	50	22	125	10.6
Lake Park city	498	470	6	433	364	69	3	2	78	61	31 300	19	3	113	13.8
Lakeside city	227	221	1	212	169	43	1	8	7	60	48 300	–	3	154	10.4
Lake View city	768	661	4	552	425	127	3	6	82	63	31 500	33	5	126	7.3
Lakota city	177	177	5	160	127	33	4	1	73	8	16 300	10	–	115	8.3
Lambs Grove city	79	79	–	79	75	4	–	–	–	51	60 100	...	...	...	–
Lamoni city	850	849	12	779	529	250	7	13	94	73	32 800	97	10	107	9.1
Lamont city	240	240	5	220	188	32	4	3	76	5	20 400	16	–	85	–
La Motte city	100	100	3	96	89	7	3	6	10	15	36 300	2	–	75	12.5
Lanesboro city	95	95	5	78	63	15	2	3	45	2	14 200	6	–	96	21.1
Lansing city	545	514	23	450	334	116	18	5	73	29	30 700	37	2	124	7.2
La Porte City city	943	941	22	854	660	194	16	16	55	172	39 600	24	45	164	24.5
Larchwood city	267	267	3	253	218	35	3	7	29	27	34 800	2	2	153	5.4
Larrabee city	83	83	1	71	59	12	1	–	24	3	21 100	3	–	113	–
Latimer city	225	225	3	208	169	39	2	2	32	31	31 600	4	4	125	13.3
Laurel city	127	127	1	118	94	24	1	4	19	8	29 000	4	5	165	14.3
Laurens city	699	698	3	662	526	136	1	9	106	94	33 500	35	14	124	4.2
Lawler city	220	220	7	199	168	31	6	3	30	32	32 900	4	–	152	3.1
Lawton city	182	181	–	170	141	29	–	3	10	40	42 200	2	2	156	3.3
Le Claire city	1 035	1 032	16	994	791	203	10	26	37	326	48 000	19	82	189	5.1
Ledyard city	97	97	1	95	84	11	–	4	44	5	18 400	1	1	155	–
Le Grond city	336	336	2	319	260	59	2	4	24	52	41 700	7	9	155	10.6
Lehigh city	271	269	2	267	225	42	2	7	99	17	19 000	13	–	102	–
Leighton city	61	61	–	56	43	13	–	1	4	1	32 500	–	1	145	–
Lelond city	123	123	–	111	89	22	–	2	14	9	33 200	6	4	130	24.1
Le Mars city	3 095	3 095	39	2 961	2 045	916	36	45	98	702	45 600	180	236	154	5.0
Lenox city	613	613	20	580	445	135	11	4	79	58	32 100	55	6	103	2.9
Leon city	1 027	1 027	33	921	650	271	17	10	257	42	22 100	111	4	105	11.7
Le Roy city	22	22	11	14	14	–	6	–	10	–	10000—	–	–	–	100.0
Lester city	105	105	6	100	80	20	6	–	18	16	29 400	6	–	95	9.1
Letts city	155	155	4	144	124	20	1	4	22	10	31 000	2	3	159	16.7
Lewis city	215	215	5	192	160	32	4	1	73	6	18 800	17	–	91	13.5
Libertyville city	113	113	4	102	97	5	2	1	38	5	20 600	3	–	50	–
Lidderdale city	87	87	1	81	66	15	1	1	17	3	25 000	4	–	103	–
Lime Springs city	225	224	11	205	175	30	9	1	55	15	25 300	7	–	108	14.3
Lincoln city	91	90	3	86	68	18	2	–	19	6	23 600	7	–	100	–
Linden city	105	105	4	96	77	19	3	1	29	3	21 900	4	3	116	9.5
Lineville city	190	190	27	154	123	31	12	–	67	–	12 700	16	–	82	18.4
Linn Grove city	103	100	2	89	76	13	2	–	40	–	17 700	8	–	75	18.8
Lisbon city	543	543	3	510	404	106	3	7	44	82	37 900	13	28	154	19.1
Liscomb city	120	120	2	113	100	13	1	2	39	7	21 000	2	2	163	7.1
Littleport city	47	47	9	41	38	3	7	1	23	–	11 900	...	...	...	25.0
Little Rock city	236	236	11	212	179	33	5	1	69	18	22 100	24	1	76	13.2
Little Sioux city	116	115	12	106	87	19	9	2	57	1	11 700	10	–	81	9.5

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rental vacancy rate
		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Livermore city	225	225	6	196	166	30	5	1	52	14	24 800	6	–	127	14.3
Lockridge city	109	109	5	98	84	14	4	3	25	3	21 300	3	–	110	12.5
Logan city	627	627	8	593	464	129	8	15	106	48	28 300	37	7	117	12.8
Lohrville city	257	257	10	235	193	42	4	3	103	4	16 900	13	1	103	4.5
Lone Rock city	82	82	2	77	70	7	2	1	19	13	28 000	2	–	125	30.0
Lone Tree city	401	401	3	388	304	84	3	2	18	90	43 000	20	16	154	2.3
Long Grove city	175	175	1	171	158	13	1	3	6	108	71 300	1	5	208	–
Larimor city	182	182	16	164	144	20	10	2	94	2	13 800	9	–	83	13.0
Lost Nation city	233	233	1	227	155	72	1	3	31	14	29 500	16	1	126	5.3
Lavilia city	264	264	12	251	222	29	8	3	83	14	22 300	11	2	94	3.3
Lawden city	320	320	9	309	255	54	9	1	42	45	33 300	7	12	135	3.6
Low Maor city	128	128	2	122	92	30	1	3	11	10	32 700	1	4	153	6.3
Luana city	106	104	1	102	80	22	1	2	16	6	29 200	2	1	132	8.3
Lucas city	121	121	11	107	93	14	7	3	59	2	13 900	8	–	71	–
Luther city	63	63	–	58	50	8	–	1	4	8	31 400	1	1	115	11.1
Lu Verne city	203	203	7	188	153	35	4	6	77	6	16 900	14	1	92	10.3
Luxemburg city	87	87	2	83	73	10	2	3	9	16	40 300	2	–	125	9.1
Luzerne city	41	41	6	39	33	6	5	1	13	4	21 000	3	–	92	–
Lynnville city	161	161	3	155	126	29	2	2	35	7	24 700	5	–	133	3.3
Lyttan city	176	176	2	167	121	46	2	3	48	7	22 700	20	1	103	4.2
McCallsburg city	131	131	3	119	90	29	1	1	22	9	31 000	5	–	137	–
McCausland city	128	128	–	123	99	24	–	6	6	36	47 200	–	5	183	7.7
McClelland city	51	51	3	48	44	4	1	5	9	8	28 900	...	...	...	–
Macedonia city	122	122	2	117	92	25	2	4	55	6	14 600	4	–	113	7.4
McGregar city	529	525	33	386	238	148	13	8	59	18	24 900	26	12	136	12.9
McIntire city	86	86	17	70	65	5	8	1	48	–	11 400	2	–	75	50.0
Macksburg city	71	71	7	60	52	8	3	–	28	–	10 000	3	–	110	–
Madrid city	917	915	13	846	664	182	8	14	99	92	34 300	26	27	155	7.6
Magnalia city	83	82	9	77	65	12	7	3	25	3	20 400	5	–	67	14.3
Malcom city	164	164	3	150	115	35	–	5	34	3	23 200	10	1	114	20.5
Mallard city	183	183	4	175	137	38	4	1	43	10	25 100	5	–	128	2.6
Malay city	16	16	1	14	11	3	1	–	8	–	10000–	...	...	...	–
Malvern city	493	493	25	461	381	80	12	10	115	56	29 400	27	2	124	7.0
Manchester city	2 045	2 045	31	1 942	1 424	518	29	28	117	354	39 900	117	86	136	3.7
Manilla city	412	410	7	386	301	85	4	9	109	30	23 600	41	1	92	3.4
Manly city	639	639	16	591	451	140	11	6	72	66	32 600	20	10	131	11.4
Manning city	740	740	6	692	536	156	5	5	145	78	27 700	70	2	98	8.8
Mansan city	802	802	4	757	598	159	3	3	45	164	41 500	38	19	146	9.1
Mapletan city	659	659	8	610	476	134	4	8	143	71	28 600	70	9	92	7.6
Maquaketa city	2 655	2 654	48	2 504	1 751	753	45	37	183	431	40 100	170	150	141	8.6
Marathon city	208	207	8	184	140	44	3	3	82	2	15 700	13	–	114	6.4
Marble Rack city	181	180	2	168	120	48	2	3	48	11	21 400	14	1	125	2.0
Marcus city	519	519	6	483	390	93	6	9	88	71	31 500	38	3	98	7.0
Marenga city	959	959	5	926	710	216	4	7	156	95	30 800	37	22	143	3.1
Marian city	7 194	7 193	70	6 863	5 215	1 648	67	104	143	2 214	49 400	86	927	212	8.7
Marne city	74	74	3	66	61	5	3	–	29	1	17 100	1	–	115	16.7
Marquette city	240	238	15	203	154	49	6	9	56	8	21 700	18	–	106	16.9
Marshalltown city	10 771	10 767	216	10 244	7 083	3 161	192	143	640	2 055	41 800	271	1 241	185	7.0
Martelle city	115	115	–	111	98	13	–	1	18	19	35 200	1	4	135	–
Martensdale city	158	158	2	150	116	34	1	3	10	25	40 500	6	6	149	10.5
Martinsburg city	66	66	6	63	53	10	5	3	30	2	11 900	2	–	113	9.1
Marysville city	28	28	5	28	22	6	5	3	19	–	10000–	–	–	110	–
Mason City city	12 617	12 614	331	11 884	8 293	3 591	202	140	648	2 119	39 300	494	985	168	9.8
Masonville city	57	57	8	53	41	12	7	2	17	3	18 000	2	–	120	7.7
Massena city	236	236	7	217	168	49	5	2	60	13	20 600	18	3	100	9.3
Matlack city	46	46	4	41	28	13	1	–	9	1	21 400	5	–	92	27.8
Maurice city	101	101	2	97	87	10	1	1	12	8	28 600	6	1	83	16.7
Maxwell city	351	350	6	314	242	72	3	2	57	25	32 100	12	6	127	12.2
Maynard city	242	242	5	232	175	57	4	4	36	26	32 200	14	2	130	3.4
Maysville city	50	50	–	50	43	7	–	1	–	21	57 500	–	1	185	–
Mechanicsville city	453	453	3	426	321	105	2	10	54	52	35 500	30	7	125	4.5
Mediapolis city	629	629	7	597	482	115	3	5	42	119	39 300	11	16	169	11.5
Melbourne city	328	328	1	287	223	64	1	3	31	34	35 600	6	22	178	16.9
Melcher city	405	405	21	362	307	55	13	8	117	16	22 400	10	11	129	6.8
Melrose city	105	103	13	89	77	12	8	–	35	1	18 500	3	–	75	20.0
Melvin city	151	151	4	132	103	29	4	1	42	7	20 800	7	–	121	6.5
Menla city	159	159	6	154	122	32	5	4	60	5	18 300	15	1	93	3.0
Meriden city	88	88	–	87	64	23	–	2	18	4	31 400	3	–	118	–
Merrill city	274	274	2	265	229	36	2	7	22	43	36 300	5	2	152	2.7
Meservey city	142	142	5	140	116	24	5	4	47	5	21 500	5	1	132	7.7
Middletown city	184	183	2	172	134	38	–	13	8	10	37 000	6	7	162	9.5
Miles city	164	164	1	156	125	31	1	2	21	17	33 800	3	3	155	11.4
Milford city	899	899	9	817	620	197	8	12	48	124	39 100	27	18	140	17.6
Millersburg city	75	75	3	74	65	9	3	3	36	–	16 200	–	–	130	10.0
Millertan city	39	39	9	31	28	3	6	1	18	1	10 400	...	...	...	40.0
Millville city	16	16	2	14	13	1	–	1	–	3	41 700	...	...	...	–
Mila city	306	306	7	282	249	33	5	5	53	33	31 900	7	3	129	15.4
Miltan city	252	250	12	232	189	43	12	6	117	5	12 700	21	1	85	4.4
Minburn city	161	161	–	155	122	33	–	–	16	17	33 200	10	2	118	8.3
Minden city	182	182	–	173	148	25	–	2	25	18	33 400	7	1	133	7.4
Minga city	118	117	1	112	92	20	1	3	21	9	33 000	2	–	145	9.1
Missouri Valley city	1 321	1 321	31	1 232	865	367	25	17	210	107	28 000	104	19	119	10.0
Mitchell city	79	79	5	74	68	6	5	2	30	2	19 300	4	–	83	–
Mitchellville city	584	584	3	546	408	138	3	6	25	121	43 200	8	21	174	7.4
Madale city	148	148	2	142	119	23	1	3	38	11	23 300	11	–	86	4.2
Mandamin city	188	187	8	171	138	33	4	5	53	6	20 500	9	–	111	23.3
Maneta city	17	17	3	15	14	1	2	–	9	1	16 900	...	...	...	–

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units: Total	Year-round housing units: Lacking complete plumbing for exclusive use	Occupied housing units: Total	Occupied housing units: Owner	Occupied housing units: Renter	Occupied housing units: Lacking complete plumbing for exclusive use	Occupied housing units: 1.01 or more persons per room	Value, specified owner-occupied housing units: Less than $20,000	Value, specified owner-occupied housing units: $50,000 or more	Value, specified owner-occupied housing units: Median (dollars)	Contract rent, specified renter-occupied housing units: Less than $100	Contract rent, specified renter-occupied housing units: $200 or more	Contract rent, specified renter-occupied housing units: Median (dollars)	Rental vacancy rate
INCORPORATED PLACES—Con.															
Manmouth city	74	74	4	70	59	11	4	3	25	–	18 300	6	–	92	15.4
Manana city	652	652	15	629	494	135	14	5	78	48	31 700	26	1	122	4.9
Manroe city	756	756	17	718	564	154	10	13	83	91	36 200	31	12	152	6.7
Mantezuma city	663	656	11	605	467	138	11	6	98	78	31 900	16	8	133	10.4
Manticella city	1 492	1 492	16	1 425	1 077	348	14	11	118	292	39 700	69	66	136	8.4
Mantaur city	144	144	4	133	112	21	3	3	51	1	19 400	5	1	148	16.0
Mantrase city	380	375	13	325	285	40	3	12	57	55	32 900	4	14	190	20.0
Maarhead city	125	125	–	110	91	19	–	1	59	–	15 900	9	–	89	9.5
Maarland city	87	87	1	85	74	11	1	3	25	10	30 000	5	1	95	8.3
Moravia city	318	318	12	280	229	51	5	4	79	14	24 300	20	–	102	7.3
Marley city	48	48	2	45	36	9	2	–	11	2	21 800	4	–	105	–
Marning Sun city	365	361	5	334	284	50	5	1	73	35	26 800	7	3	128	5.7
Marrisan city	52	52	1	48	46	2	1	2	11	5	29 500	...	...	...	–
Maultan city	347	345	10	320	243	77	7	5	118	6	15 900	24	–	112	1.3
Maunt Auburn city	75	75	3	69	63	6	3	1	18	3	26 000	2	–	100	14.3
Mount Ayr city	909	907	20	821	647	174	9	8	164	97	28 000	56	5	116	10.8
Maunt Pleasant city	2 823	2 822	67	2 611	1 816	795	41	39	163	510	42 000	154	183	154	11.2
Mount Sterling city	38	38	8	34	28	6	8	3	15	–	10 700	1	–	75	–
Maunt Unian city	71	71	–	60	55	5	–	–	21	–	20 600	2	1	88	–
Maunt Vernan city	1 006	1 006	11	937	668	269	9	15	34	225	46 600	18	117	195	10.6
Maville city	563	560	8	518	417	101	6	6	72	80	34 500	28	7	124	21.1
Murray city	331	328	28	283	237	46	12	6	114	3	16 900	13	1	111	8.0
Muscatine city	8 975	8 968	213	8 517	6 050	2 467	177	300	424	1 835	42 500	292	930	182	8.6
Mystic city	295	291	37	251	223	28	24	19	117	3	13 500	7	–	75	3.4
Nashua city	787	786	30	732	571	161	25	13	97	93	32 500	22	9	143	7.5
Nemaha city	54	54	3	50	45	5	1	1	22	3	18 300	1	–	110	16.7
Neala city	317	317	2	297	239	58	2	9	40	32	30 300	7	5	145	10.8
Nevada city	2 402	2 402	31	2 230	1 651	579	24	30	92	534	46 000	54	186	176	10.0
New Albin city	250	250	7	236	200	36	6	9	62	14	24 000	13	–	104	10.0
Newell city	414	414	10	383	294	89	4	–	58	31	29 300	26	5	112	7.3
Newhall city	340	340	1	328	257	71	–	3	10	88	45 200	11	11	158	6.6
New Hamptan city	1 588	1 587	28	1 511	1 136	375	25	23	74	355	43 600	46	86	157	8.1
New Hartford city	274	274	7	267	218	49	7	5	31	30	32 700	2	5	168	5.8
New Liberty city	47	47	2	46	34	12	2	3	3	8	36 700	–	3	185	–
New Landan city	785	785	2	746	613	133	2	8	82	101	34 100	22	17	130	7.0
New Market city	247	246	10	225	185	40	5	5	75	4	21 600	11	–	121	9.1
New Providence city	122	121	2	107	78	29	2	–	10	11	34 400	1	2	131	6.5
New Sharon city	550	550	8	490	388	102	6	7	84	56	31 400	10	10	123	12.1
Newton city	6 471	6 468	110	6 143	4 340	1 803	94	79	410	1 095	37 900	325	413	155	8.1
New Vienna city	153	153	–	152	128	24	–	1	15	21	37 800	3	–	133	–
New Virginia city	188	188	2	183	145	38	2	6	29	14	30 800	15	1	113	–
Nichals city	145	145	1	134	112	22	–	3	15	12	30 300	2	4	150	8.3
Nadaway city	81	81	8	71	67	4	5	2	43	2	12 100	...	...	...	55.6
Nora Springs city	585	585	3	552	480	72	3	5	45	97	35 600	15	10	137	10.0
Narthbaro city	48	48	–	48	41	7	–	–	22	–	14 300	2	–	75	–
North Buena Vista city	140	53	6	50	43	7	5	5	7	1	27 500	3	–	50	12.5
Narth English city	436	436	4	408	326	82	4	5	107	39	26 300	17	3	131	4.7
Narth Liberty city	911	911	3	819	608	211	3	14	6	240	58 400	19	149	237	15.3
Narth Washingtan city	56	56	2	54	46	8	2	–	8	8	25 000	2	–	120	–
Narthwaad city	930	930	18	886	681	205	15	18	91	158	37 000	81	3	107	8.1
Narwalk city	861	861	4	835	649	186	4	14	10	329	53 000	1	113	216	3.6
Narway city	226	226	3	214	175	39	2	6	24	40	34 800	1	7	159	4.9
Numa city	80	80	9	72	64	8	6	5	40	1	11 300	2	–	88	–
Oakland city	635	635	5	597	458	139	2	6	98	107	34 300	46	7	121	6.1
Oakland Acres city	44	44	–	42	42	–	–	1	–	33	65 000	–	–	–	–
Oakville city	180	175	6	168	138	30	5	6	35	9	26 600	12	1	100	–
Ocheyedan city	272	272	9	254	217	37	8	2	95	22	20 600	7	–	129	11.9
Odebalt city	567	567	17	514	434	80	10	4	121	52	30 000	24	7	119	14.0
Oelwein city	3 069	3 069	66	2 890	2 268	622	42	35	355	447	34 700	142	108	139	8.7
Ogden city	809	809	4	767	637	130	4	10	68	146	38 200	19	41	174	7.8
Okabaji city	731	415	2	244	203	41	2	1	6	100	65 900	6	17	200	31.7
Olds city	87	87	3	83	68	15	1	1	14	7	29 500	1	1	155	11.8
Olin city	301	301	8	285	235	50	6	4	62	27	27 700	13	–	118	3.8
Ollie city	124	124	9	104	83	21	4	2	35	3	19 200	12	–	75	30.0
Onawa city	1 396	1 394	30	1 315	1 008	307	23	16	231	145	30 200	126	15	106	9.4
Oneida city	21	21	2	19	19	–	1	1	8	–	18 800	–	–	–	–
Onslow city	99	99	1	93	81	12	1	–	36	3	19 100	2	–	120	–
Orange City city	1 529	1 529	29	1 456	1 153	303	25	12	66	430	46 800	64	43	143	9.0
Orchard city	41	41	–	41	39	2	–	1	13	–	23 000	...	...	...	–
Orient city	172	172	7	164	127	37	7	5	47	6	22 800	20	–	91	5.1
Orleans city	515	238	–	220	190	30	–	–	11	107	75 500	3	12	180	6.3
Osage city	1 610	1 610	25	1 527	1 206	321	24	11	153	186	34 300	92	32	124	6.4
Osceola city	1 806	1 801	38	1 657	1 199	458	21	28	259	163	30 600	91	49	143	12.6
Oskaloasa city	4 777	4 777	116	4 458	3 011	1 447	85	60	609	477	32 300	257	280	152	7.2
Ossian city	333	330	10	323	254	69	10	6	33	33	32 800	23	1	107	2.8
Osterdack city	16	16	3	15	14	1	3	–	4	3	23 800	...	...	...	–
Otha city	248	248	5	241	200	41	5	4	37	14	30 700	7	3	132	2.4
Ota city	83	83	7	74	66	8	4	3	44	1	11 500	4	–	75	38.5
Ottasen city	47	46	3	39	29	10	1	1	22	–	10000—	5	–	83	28.6
Ottumwa city	11 459	11 444	312	10 914	8 269	2 645	253	267	2 537	1 094	26 300	573	693	154	6.3
Owasa city	24	24	–	23	21	2	–	–	11	–	16 700	...	...	...	–
Oxford city	268	267	3	252	197	55	3	11	20	31	33 500	13	5	154	3.5
Oxford Junctian city	296	294	6	268	231	37	5	5	109	9	19 300	12	2	107	14.0
Oyens city	53	53	–	51	41	10	–	1	12	3	27 500	1	1	155	9.1
Pacific Junction city	182	182	3	177	154	23	3	4	59	5	21 300	2	–	145	8.0
Packwaad city	84	84	–	82	75	7	–	1	27	9	24 400	3	–	88	–
Palmer city	119	119	3	116	94	22	2	–	48	4	18 100	5	–	150	–

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[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rental vacancy rate
		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Pala city	191	191	5	183	142	41	5	3	21	35	42 400	4	13	159	4.7
Panama city	93	93	3	87	74	13	2	3	28	3	22 200	2	–	109	–
Panora city	510	509	17	462	336	126	10	8	87	35	29 400	36	10	128	13.7
Panorama Park city	50	50	2	49	44	5	2	1	6	11	41 100	–	2	200	16.7
Parkersburg city	798	798	15	745	639	106	13	14	81	180	40 700	8	17	156	22.1
Parnell city	100	100	2	89	73	16	2	2	27	3	21 800	2	2	130	5.9
Paton city	151	151	3	134	116	18	2	–	61	4	17 400	7	–	103	–
Patterson city	69	68	10	56	50	6	5	–	19	1	20 400	1	–	127	25.0
Paullina city	552	552	5	517	441	76	5	4	57	72	33 600	20	1	118	11.6
Pella city	3 070	3 068	147	2 919	2 041	878	110	38	60	814	48 400	124	303	179	5.7
Peosta city	32	32	1	31	25	6	1	5	2	8	46 400	2	1	130	–
Perry city	2 980	2 980	51	2 764	1 929	835	26	37	295	319	34 300	133	137	149	9.6
Persia city	150	150	2	137	119	18	2	–	47	3	23 000	4	–	130	18.2
Petersen city	221	221	4	213	170	43	3	–	83	7	19 300	15	2	104	2.3
Piersan city	171	171	–	162	126	36	–	1	69	6	17 700	7	–	115	16.3
Pilot Mound city	105	105	2	97	70	27	2	–	24	6	23 300	3	–	110	–
Pioneer city†	18	18	2	14	10	4	–	2	10	–	10000—	...	...	...	33.3
Pisgah city	150	150	4	142	114	28	1	–	49	3	19 100	7	–	120	3.4
Plainfield city	203	203	2	196	158	38	2	2	19	27	34 300	6	–	145	2.6
Plain View city	16	16	2	15	9	6	2	1	–	–	30 000	–	3	208	–
Plano city	47	46	8	38	35	3	5	3	18	–	13 000	...	...	...	25.0
Pleasant Hill city	1 182	1 182	1	1 088	921	167	1	14	26	623	62 000	4	147	254	26.8
Pleasanton city	40	39	9	31	26	5	6	–	14	–	10000—	2	–	50	16.7
Pleasant Plain city	50	50	5	45	38	7	1	1	12	1	20 700	2	–	75	12.5
Pleasantville city	628	626	9	573	424	149	8	7	68	84	36 300	16	30	158	12.9
Plover city	70	70	3	56	44	12	–	2	31	1	12 900	4	–	100	42.9
Plymouth city	179	179	6	166	137	29	5	1	17	24	32 200	4	1	131	–
Pocahontas city	976	975	8	908	728	180	4	10	81	161	38 600	34	25	136	11.3
Polk City city	552	552	5	519	436	83	3	16	9	239	55 000	4	55	251	9.8
Pomeray city	379	379	16	348	276	72	7	4	107	20	22 100	38	1	88	–
Popejoy city	59	59	6	50	48	2	4	1	28	–	15 300	...	...	...	–
Portsmouth city	99	98	5	92	76	16	4	2	21	2	24 000	9	–	86	5.9
Postville city	652	652	14	613	476	137	10	7	51	86	35 200	40	4	124	11.6
Prairieburg city	64	64	2	64	53	11	2	4	16	1	25 800	2	1	88	–
Prairie City city	526	525	8	502	385	117	7	4	27	107	40 500	9	12	156	3.3
Prescott city	138	138	2	127	111	16	2	4	61	3	17 500	8	–	93	15.8
Prestan city	427	426	7	414	319	95	6	9	31	48	35 400	16	16	155	5.0
Primghar city	475	475	5	438	353	85	4	6	87	46	27 600	17	6	121	13.3
Princetan city	347	347	9	335	269	66	7	10	20	105	49 100	4	24	186	1.5
Pramise City city	71	71	12	64	53	11	9	2	28	1	14 300	6	–	85	15.4
Prativin city	157	157	6	153	118	35	5	5	31	7	26 600	14	1	75	2.8
Pulaski city	129	129	6	116	101	15	4	3	51	1	17 100	7	–	88	6.3
Quasquetan city	228	227	3	219	185	34	2	8	40	11	27 800	8	–	113	5.6
Quimby city	176	176	8	174	142	32	8	2	57	11	21 900	16	1	83	–
Raddiffe city	285	285	2	246	203	43	2	2	49	40	28 800	10	1	122	37.7
Rake city	136	136	1	123	105	18	1	–	46	6	20 400	8	–	96	14.3
Ralstan city	49	49	1	43	39	4	–	1	24	1	13 400	...	...	...	20.0
Randalia city	44	44	2	40	35	5	2	1	19	–	17 100	2	–	88	37.5
Randall city	76	76	2	69	60	9	2	–	18	2	25 900	3	–	103	18.2
Randalph city	105	105	7	87	78	9	2	1	38	1	17 900	–	–	130	25.0
Rathbun city	69	69	26	49	46	3	10	1	38	–	10000—	...	...	...	–
Raymand city	202	202	1	193	164	29	1	7	5	70	49 100	1	17	252	12.1
Readlyn city	309	309	4	307	240	67	3	7	10	74	44 900	5	13	159	–
Reasnar city	89	89	4	85	70	15	2	5	23	2	25 700	4	–	128	–
Redding city	56	56	11	41	35	6	4	–	23	–	10000—	1	1	110	25.0
Redfield city	385	385	8	358	283	75	4	5	67	25	29 600	21	3	118	2.6
Red Oak city	3 021	3 018	86	2 819	2 019	800	56	29	309	373	34 500	182	116	145	8.7
Reinbeck city	751	744	5	709	573	136	4	3	31	182	43 900	10	30	162	7.5
Rembrandt city	119	119	2	109	84	25	1	1	53	2	16 200	17	–	67	3.8
Remsen city	600	600	3	576	492	84	3	15	52	95	34 500	19	5	134	3.4
Renwick city	176	176	4	169	137	32	3	1	44	9	23 200	6	–	113	5.9
Rhodes city	141	141	3	132	100	32	3	3	37	5	21 800	8	–	114	20.0
Riceville city	416	416	8	386	318	68	6	1	101	36	24 300	19	–	119	11.7
Richland city	269	269	4	251	214	37	3	2	54	28	26 900	6	4	145	2.6
Rickardsville city	65	65	1	65	62	3	1	2	2	19	46 300	...	...	...	–
Ricketts city	69	69	1	63	58	5	–	1	30	1	17 900	1	–	75	–
Ridgeway city	126	126	7	119	88	31	6	2	19	5	30 000	3	2	139	3.1
Rinard city	35	35	1	31	26	5	–	1	17	1	12 500	2	–	88	–
Ringsted city	239	239	3	222	177	45	–	4	57	9	26 100	12	1	109	4.3
Rippey city	143	143	6	130	104	26	3	–	47	1	19 300	16	–	82	10.3
Riverdale city	181	181	–	177	153	24	–	1	3	107	75 100	–	12	207	7.7
Riverside city	340	340	5	313	222	91	1	9	19	60	42 900	26	12	139	10.8
Rivertan city	174	171	12	139	123	16	10	4	70	3	17 300	8	–	80	5.9
Robins city	230	230	2	223	209	14	1	4	6	125	59 500	–	4	185	–
Rock Falls city	57	57	3	53	44	9	2	2	11	4	35 000	–	1	155	10.0
Rockford city	408	408	1	388	305	83	1	5	74	44	29 100	18	3	128	2.4
Rock Rapids city	1 182	1 182	10	1 099	841	258	9	9	88	200	36 900	92	17	112	13.7
Rock Valley city	994	994	14	949	755	194	9	26	76	171	38 000	54	22	124	3.0
Rockwell city	390	390	11	375	298	77	9	8	41	53	35 800	26	7	132	7.2
Rockwell City city	975	975	16	905	729	176	10	8	178	92	28 500	36	6	124	12.4
Radman city	37	37	6	31	29	2	1	1	19	–	14 400	...	...	...	–
Radney city	37	37	4	33	29	4	1	2	14	–	12 500	...	...	...	20.0
Raland city	412	412	4	373	326	47	2	1	17	121	46 400	6	13	165	26.6
Ralfe city	358	358	6	329	258	71	4	1	114	25	20 500	29	2	107	7.8
Rame city	47	47	4	44	35	9	1	2	15	–	19 000	3	–	105	–
Rase Hill city	89	89	2	78	70	8	–	1	25	1	21 100	5	1	85	20.0
Rassie city	31	31	2	26	23	3	–	–	7	–	23 000	...	...	...	–

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The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rental vacancy rate
		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Rowan city	121	121	–	110	87	23	–	–	40	5	19 300	5	–	109	8.0
Rowley city	101	101	1	92	80	12	–	2	7	14	32 800	1	–	153	20.0
Royal city	221	221	3	211	175	36	2	–	24	32	35 100	7	4	146	2.7
Rudd city	191	189	–	179	134	45	–	2	28	11	27 400	8	2	139	2.2
Runnells city	142	142	5	130	111	19	3	4	12	16	38 600	1	10	203	5.0
Russell city	272	271	6	251	200	51	4	1	72	18	22 200	19	4	105	1.9
Ruthven city	369	368	10	330	253	77	2	3	67	32	27 100	22	2	120	13.5
Rutland city	73	73	1	60	55	5	–	2	22	2	21 600	3	–	92	54.5
Ryan city	141	141	–	139	105	34	–	4	18	22	35 000	7	1	112	2.9
Sabula city	349	349	5	323	252	71	5	4	43	26	27 400	17	–	137	11.3
Soc City city	1 284	1 283	25	1 212	888	324	14	9	178	140	32 400	113	16	113	7.7
Sogeville city	128	128	–	121	102	19	–	–	4	11	56 000	2	3	168	–
St. Ansgar city	466	466	2	448	379	69	2	3	63	49	32 700	12	2	129	9.2
St. Anthony city	57	57	6	49	35	14	5	–	21	–	13 400	2	–	117	–
St. Charles city	213	213	4	192	145	47	1	3	26	27	34 500	4	5	118	2.1
St. Donatus city	56	56	–	52	45	7	–	6	4	13	42 000	–	1	145	12.5
St. Lucas city	77	77	7	72	65	7	6	2	11	9	28 100	1	–	110	12.5
St. Marys city	44	43	1	41	35	6	1	1	4	8	35 000	1	–	135	–
St. Olaf city	61	61	3	53	44	9	2	–	12	–	24 500	5	–	75	10.0
St. Paul city	52	52	1	51	37	14	1	1	3	12	46 000	3	4	145	–
Salem city	193	190	18	176	142	34	11	5	57	2	19 100	18	1	86	–
Salix city	168	168	2	155	123	32	2	4	31	6	26 000	2	7	165	13.5
Sanborn city	558	558	8	530	422	108	7	6	62	89	35 600	18	4	118	6.1
Sondyville city	34	34	8	30	26	4	7	2	13	–	16 000	...	...	...	–
Scorville city	41	41	1	40	34	6	1	–	20	1	17 500	3	–	83	–
Schaller city	349	349	2	336	283	53	1	3	66	30	27 600	14	–	104	5.4
Schleswig city	386	386	1	375	307	68	–	1	55	44	31 600	17	2	120	4.2
Scranton city	324	320	7	303	243	60	7	4	99	13	20 800	25	–	98	4.8
Searsboro city	67	67	6	54	53	1	4	2	30	1	13 200	...	...	...	75.0
Sergeant Bluff city	856	856	7	820	450	370	6	12	28	174	52 000	24	248	221	3.1
Seymour city	483	482	46	432	346	86	32	9	173	12	16 500	30	–	104	9.5
Shambough city	94	94	8	77	65	12	2	1	28	1	19 500	4	–	81	20.0
Shannon City city	48	46	12	36	30	6	7	2	25	–	10000—	3	–	75	–
Sharpsburg city	50	50	9	45	40	5	5	1	27	1	10000—	5	–	69	–
Sheffield city	515	515	4	500	420	80	3	6	63	70	35 100	20	12	114	1.2
Shelby city	270	270	4	254	198	56	4	2	52	25	28 200	12	2	123	8.2
Sheldahl city	117	117	1	109	94	15	–	1	16	13	36 900	2	3	170	6.3
Sheldon city	1 955	1 952	47	1 846	1 370	476	36	22	126	362	39 100	120	41	131	4.8
Shell Rock city	558	558	7	523	425	98	5	7	30	100	39 500	23	11	137	13.3
Shellsburg city	297	296	6	285	243	42	4	1	54	37	33 300	5	9	159	4.5
Shenandoah city	2 834	2 828	83	2 616	1 681	935	45	51	414	269	30 200	322	52	117	4.5
Sherrill city	64	64	–	60	50	10	–	6	2	21	47 800	–	1	153	9.1
Shueyville city	96	96	6	93	86	7	5	1	3	35	53 400	–	2	193	22.2
Sibley city	1 234	1 234	17	1 171	932	239	12	15	173	204	34 500	37	19	134	8.4
Sidney city	550	550	7	506	376	130	3	7	94	33	30 100	37	8	123	2.3
Sigourney city	980	979	7	930	740	190	6	8	178	107	30 200	48	16	128	9.1
Silver City city	121	121	8	114	100	14	6	–	50	8	17 500	1	1	145	–
Sioux Center city	1 470	1 470	33	1 420	1 071	349	25	49	49	415	48 000	75	69	145	2.5
Sioux City city	32 007	31 999	358	30 098	21 139	8 959	287	670	2 295	4 180	35 800	1 055	2 956	170	10.1
Sioux Rapids city	419	419	7	384	284	100	3	2	80	30	26 700	35	7	109	9.9
Sloter city	492	491	–	473	357	116	–	9	15	143	48 900	15	41	184	5.7
Sloon city	400	400	3	360	275	85	3	3	33	75	38 800	3	19	167	24.8
Smithland city	134	134	2	116	93	23	2	1	41	4	16 800	9	2	107	28.1
Soldier city	125	125	3	117	86	31	3	–	38	1	19 600	18	1	83	6.1
Solon city	383	383	6	363	268	95	5	9	6	102	46 900	–	30	179	7.8
Somers city	80	80	3	76	53	23	1	1	13	8	26 100	3	1	130	–
South English city	112	112	8	96	87	9	4	2	45	2	17 500	1	–	100	30.8
Spencer city	4 803	4 803	81	4 550	3 043	1 507	66	63	147	1 047	45 100	208	555	175	5.7
Spillville city	185	184	13	170	142	28	10	3	45	16	24 600	4	–	119	12.5
Spirit Lake city	1 717	1 662	26	1 537	1 103	434	17	11	71	340	43 800	80	118	160	12.3
Sprague ville city	45	45	1	44	36	8	1	3	6	4	25 600	–	1	135	–
Springbrook city	70	70	4	69	59	10	4	7	6	9	37 500	3	2	125	9.1
Spring Hill city	35	35	5	32	28	4	4	1	7	2	26 700	...	...	...	–
Springville city	420	420	4	408	308	100	4	9	26	70	37 900	17	28	168	5.7
Stacyville city	211	211	2	198	173	25	1	5	58	23	25 800	9	–	122	13.8
Stanhope city	217	216	2	192	156	36	1	1	41	21	26 100	10	–	135	16.3
Stanley city	56	56	1	54	45	9	1	2	19	4	20 000	1	–	140	–
Stanton city	280	280	1	255	206	49	1	1	30	25	32 500	19	1	106	9.3
Stanwood city	296	296	3	285	234	51	3	3	40	40	35 600	4	6	156	10.5
State Center city	552	550	5	517	404	113	4	3	58	68	34 000	28	8	120	8.1
Steamboat Rock city	178	178	2	162	124	38	1	1	28	22	26 900	9	–	118	9.5
Stockport city	145	143	2	130	115	15	1	1	71	5	14 700	9	–	78	6.3
Stockton city	75	75	3	73	52	21	3	1	5	8	38 800	1	4	161	4.5
Storm Lake city	3 363	3 357	31	3 243	2 221	1 022	25	26	143	686	43 700	212	253	153	3.1
Story City city	1 137	1 137	20	1 074	771	303	15	11	39	308	48 300	46	106	177	9.6
Stout city	74	74	2	73	64	9	2	2	7	9	36 900	–	2	185	–
Stratford city	327	326	12	312	233	79	11	6	52	28	30 200	17	5	126	11.2
Strawberry Point city	572	571	10	551	423	128	10	3	65	72	33 400	34	9	125	4.5
Struble city	31	31	3	30	26	4	3	1	12	1	15 000	...	...	...	–
Stuart city	743	743	16	670	498	172	10	11	113	64	29 500	56	20	124	9.0
Sully city	316	316	4	306	264	42	3	2	34	68	40 700	4	2	152	2.3
Sumner city	945	945	11	892	736	156	6	15	111	136	33 500	34	21	128	10.3
Superior city	72	72	1	67	61	6	–	2	12	1	26 900	–	–	155	14.3
Sutherland city	384	384	4	352	298	54	2	–	84	17	26 100	22	–	99	12.9
Swaledale city	79	79	3	77	60	17	2	3	20	3	23 600	2	1	128	–
Swan city	33	33	3	30	24	6	2	3	8	–	20 000	1	–	127	–
Swea City city	366	366	5	356	275	81	3	5	80	37	29 200	26	2	110	2.4

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Yeor-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rentol va-concy rate
		Total	Locking complete plumbing for ex-clusive use	Total	Owner	Renter	Locking complete plumbing for ex-clusive use	1.01 or more persons per room	Less thon $20,000	$50,000 or more	Medion (dollars)	Less thon $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Swisher city	228	228	–	224	186	38	–	2	3	80	49 400	1	20	217	–
Tobor city	433	433	8	403	295	108	6	5	54	43	30 300	31	7	116	10.0
Tomo city	1 194	1 194	8	1 119	861	258	5	29	239	127	28 800	68	25	122	12.5
Templeton city	133	132	2	122	105	17	–	3	33	6	25 000	10	–	78	10.5
Tennant city	33	33	2	30	27	3	–	–	8	–	21 700	...	...	...	–
Terril city	189	189	2	175	143	32	1	2	42	7	22 800	6	5	130	8.6
Thayer city	41	41	12	38	34	4	10	3	26	–	10000—	...	...	...	–
Thompson city	291	291	10	268	212	56	9	7	72	16	22 900	10	–	112	16.4
Thor city	91	91	3	82	70	12	1	–	19	1	25 000	1	1	138	14.3
Thomburg city	48	48	3	42	35	7	1	–	22	3	14 700	3	1	105	12.5
Thornton city	206	206	2	197	156	41	2	–	30	18	30 200	1	–	138	2.4
Thurman city	104	104	4	88	78	10	1	3	38	3	14 300	1	–	135	9.1
Tiffin city	178	178	4	165	105	60	4	6	8	25	43 100	4	24	190	13.0
Tingley city	116	115	11	95	82	13	5	3	57	3	11 300	5	–	75	–
Tipton city	1 317	1 317	30	1 255	900	355	25	12	89	259	42 100	86	54	137	4.8
Titonko city	291	291	4	275	217	58	4	2	51	24	28 300	9	3	133	4.9
Toledo city	974	974	13	927	710	217	9	7	119	104	34 200	43	18	130	9.6
Toronto city	63	63	3	60	54	6	1	–	27	–	16 900	1	–	110	–
Troer city	731	730	12	685	574	111	8	7	65	185	39 600	18	25	152	8.3
Treynor city	339	339	2	326	268	58	2	3	9	110	48 300	7	9	135	3.3
Tripoli city	536	536	5	513	440	73	4	3	59	65	35 000	17	6	130	2.7
Truesdale city	45	45	5	44	33	11	4	1	26	–	12 100	6	–	83	–
Truro city	178	178	5	163	131	32	5	5	44	14	23 500	8	–	114	15.8
Turin city	47	47	6	39	36	3	4	3	19	–	14 100	...	...	...	50.0
Udell city	31	31	7	23	20	3	6	–	14	1	10 600	...	...	...	–
Underwood city	170	170	1	162	127	35	1	4	15	28	37 800	1	8	184	2.8
Union city	237	237	6	217	168	49	5	3	48	22	26 100	16	1	107	7.5
Unionville city	74	74	11	66	56	10	10	1	32	1	10000—	2	–	123	–
University Heights city	463	463	2	452	323	129	2	–	1	255	70 400	2	27	160	3.7
University Park city	203	201	5	194	109	85	5	4	11	18	37 300	4	11	157	3.4
Urbana city	214	214	2	206	174	32	2	8	35	16	30 200	5	1	121	11.1
Urbondale city	6 904	6 902	24	6 412	4 420	1 992	23	54	12	3 478	68 600	18	1 767	272	12.3
Ute city	226	226	8	205	174	31	4	2	64	20	22 000	12	–	97	3.1
Voil city	194	193	2	170	139	31	1	1	51	7	22 400	11	–	103	24.4
Valerio city	28	27	1	24	24	–	1	–	10	1	21 700	–	–	–	–
Von Horne city	275	274	2	261	212	49	2	7	29	47	38 300	6	3	146	3.9
Van Meter city	264	264	3	251	199	52	3	7	19	75	45 700	3	25	203	8.8
Von Wert city	119	119	24	93	79	14	7	2	47	–	11 700	4	–	110	22.2
Vorino city	46	46	–	43	38	5	–	1	22	2	12 800	3	–	75	–
Venturo city	303	297	–	259	204	55	–	3	16	74	46 000	5	22	200	22.5
Victor city	426	426	6	409	323	86	4	1	52	45	30 200	19	6	131	3.4
Villisco city	680	680	23	621	494	127	13	3	216	24	19 600	66	–	85	8.6
Vincent city	79	79	2	75	64	11	1	1	11	8	32 900	–	2	165	8.3
Vining city	39	39	13	34	32	2	8	1	20	–	13 500	...	...	...	–
Vinton city	2 157	2 156	28	1 991	1 472	519	27	18	224	328	36 200	79	75	153	15.1
Volga city	145	144	15	132	116	16	9	3	61	2	15 300	3	–	107	–
Wadena city	105	105	2	92	74	18	2	1	23	2	22 200	9	–	83	18.2
Wahpeton city	675	360	1	170	134	36	–	2	7	60	65 000	4	9	157	5.3
Walcott city	537	537	6	521	420	101	6	9	18	178	55 700	5	53	209	11.4
Wolford city	114	114	3	110	83	27	3	1	7	29	43 800	4	7	185	10.0
Walker city	270	270	5	260	210	50	4	8	37	38	32 500	14	2	130	3.8
Wallingford city	96	96	1	86	79	7	1	4	19	9	26 800	5	–	67	12.5
Woll Lake city	374	374	4	337	295	42	2	3	70	44	28 800	9	1	119	20.8
Wolnut city	367	367	11	329	261	68	8	3	79	19	24 200	17	2	116	15.0
Wopello city	825	825	11	770	593	177	9	12	63	130	37 200	21	45	158	15.7
Woshington city	2 772	2 771	44	2 618	1 908	710	39	28	231	378	36 200	83	99	155	6.2
Woshto city	144	144	2	131	99	32	–	–	54	–	17 000	18	–	86	–
Woterloo city	29 545	29 534	442	28 349	19 847	8 502	368	807	1 275	6 473	43 800	646	4 073	200	6.4
Woterville city	63	62	5	57	46	11	3	1	19	1	19 200	5	–	100	–
Woucoma city	150	150	18	133	115	18	9	–	46	2	20 700	10	–	78	5.3
Woukee city	836	833	4	784	591	193	4	11	10	305	55 900	20	125	218	15.4
Woukon city	1 654	1 653	31	1 558	1 180	378	25	29	174	215	34 800	112	10	118	10.4
Woverly city	2 985	2 985	45	2 895	2 055	840	36	21	59	936	50 800	127	268	169	3.2
Woylond city	290	289	1	279	240	39	1	–	56	50	32 500	5	5	151	2.5
Webb city	109	109	6	97	78	19	1	–	30	4	21 300	5	1	124	9.5
Webster city	54	54	8	48	46	2	5	–	27	2	15 000	...	...	...	50.0
Webster City city	3 433	3 426	43	3 243	2 392	851	31	34	244	616	40 400	126	214	156	5.0
Weldon city	73	73	14	66	60	6	10	2	38	–	13 200	2	–	50	–
Wellman city	472	472	6	443	360	83	3	4	57	66	32 900	16	7	127	6.7
Wellsburg city	368	368	6	353	311	42	5	2	71	44	28 800	6	1	123	8.7
Welton city	45	45	1	44	31	13	1	2	5	5	33 300	1	–	150	–
Wesley city	226	226	8	213	176	37	1	7	25	39	35 100	3	3	156	15.9
West Bend city	401	401	5	382	315	67	4	8	75	59	30 300	14	6	127	4.3
West Branch city	670	670	9	645	475	170	7	15	10	176	51 400	5	76	199	4.0
West Burlington city	1 466	1 465	11	1 409	988	421	11	19	72	169	38 800	34	224	207	4.5
West Chester city	81	80	3	71	66	5	1	2	35	2	17 600	2	–	50	–
West Des Moines city	8 927	8 920	57	8 312	5 410	2 902	54	64	142	3 488	67 300	52	2 498	285	9.8
Westfield city	91	91	3	79	64	15	2	1	25	–	19 200	2	–	123	6.3
Westgote city	108	108	2	103	83	20	2	–	31	11	24 700	10	2	75	–
West Liberty city	1 042	1 041	14	990	726	264	12	55	38	220	43 200	39	76	175	4.0
West Okoboji city†	364	271	2	180	147	33	–	5	–	88	80 000	6	2	151	2.9
Westphalia city	67	67	2	66	55	11	2	–	19	2	23 600	2	–	108	8.3
West Point city	408	408	5	388	304	84	4	11	32	84	41 500	7	19	174	7.7
Westside city	150	150	4	147	119	28	4	1	31	13	27 100	6	–	110	3.4
West Union city	1 118	1 117	21	1 074	821	253	18	14	128	163	36 000	44	19	133	7.0
Whot Cheer city	379	378	18	329	287	42	4	7	168	3	13 800	19	1	89	12.5
Wheatland city	310	310	4	302	253	49	4	4	37	27	33 400	3	5	156	5.8

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Total housing units	Year-round housing units		Occupied housing units					Value, specified owner-occupied housing units			Contract rent, specified renter-occupied housing units			Rental vacancy rate
		Total	Lacking complete plumbing for exclusive use	Total	Owner	Renter	Lacking complete plumbing for exclusive use	1.01 or more persons per room	Less than $20,000	$50,000 or more	Median (dollars)	Less than $100	$200 or more	Median (dollars)	
INCORPORATED PLACES—Con.															
Whiting city	291	291	5	272	216	56	2	4	68	30	26 000	12	3	127	3.4
Whittemore city	268	267	4	257	209	48	4	4	31	24	31 300	9	2	129	4.0
Whitten city	63	63	1	59	51	8	–	2	25	3	19 800	2	1	125	11.1
Willey city	34	34	1	32	28	4	1	1	6	–	25 800	...	...	...	–
Williams city	198	198	2	180	148	32	1	–	49	13	25 700	6	3	126	8.6
Williamsburg city	850	850	11	810	636	174	7	4	40	182	42 200	17	58	178	8.4
Williamson city	101	101	25	79	68	11	10	3	44	–	13 600	6	–	75	8.3
Wilton city	963	962	19	910	660	250	12	10	39	254	47 500	7	137	210	6.0
Windsor Heights city	2 217	2 217	4	2 159	1 709	450	2	17	7	1 209	68 000	6	361	287	4.7
Winfield city	453	453	5	394	315	79	3	5	82	57	29 100	20	6	127	23.3
Winterset city	1 732	1 732	46	1 638	1 173	465	30	18	190	279	36 300	160	94	121	5.3
Winthrop city	312	312	6	297	246	51	5	5	45	48	33 000	10	2	129	13.6
Wiota city	78	78	–	74	63	11	–	2	28	2	18 200	2	–	113	–
Woden city	130	130	1	119	94	25	–	1	23	6	26 500	5	–	130	3.8
Woodbine city	608	608	10	574	425	149	8	7	109	42	27 300	62	13	103	4.5
Woodburn city	100	98	7	82	69	13	4	–	33	2	18 100	3	–	124	18.8
Woodward city	530	530	23	505	357	148	19	8	36	72	36 500	22	24	147	5.7
Woolstock city	104	104	–	97	73	24	–	–	16	6	26 600	5	1	110	11.1
Worthington city	155	155	2	143	125	18	2	3	13	17	36 100	–	2	138	33.3
Wyoming city	303	303	4	294	232	62	4	5	78	18	23 800	15	6	123	–
Yole city	146	146	1	134	94	40	1	–	36	5	22 900	12	–	111	9.1
Yetter city	22	22	1	20	17	3	1	1	13	–	10000—	...	...	...	–
Yorktown city	49	49	3	46	42	4	3	–	14	1	24 400	...	...	...	–
Zearing city	243	243	3	231	191	40	2	1	44	30	30 400	9	2	130	7.0
Zwingle city	42	42	6	40	35	5	5	2	8	2	24 600	–	1	135	–

Table 3. Summary of Social and Employment Characteristics: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
The State	16 385	11.8	77 414	9.4	7.9	605 134	71.5	2 197 126	1 373 914	69 276	5.0	1 275 576	80.5	18.4
SMSA'S														
Cedar Rapids, Iowa	1 041	7.8	4 629	7.9	9.5	36 912	77.6	126 740	87 169	4 008	4.6	81 500	87.7	19.0
Davenport–Rock Island–Moline, Iowa–Ill.	995	10.5	4 317	10.6	14.3	35 456	74.2	116 606	78 368	4 110	5.2	72 548	91.1	20.8
Des Moines, Iowa	2 755	16.9	9 792	14.4	9.5	69 119	78.8	255 351	176 888	8 285	4.7	163 855	88.2	20.6
Dubuque, Iowa	360	16.9	1 716	8.3	6.7	22 554	68.6	68 070	44 354	2 602	5.9	40 797	81.3	19.0
Iowa City, Iowa	829	11.0	4 395	8.1	15.6	12 569	85.6	65 966	45 531	1 476	3.2	42 024	68.4	19.1
Omaha, Nebr.–Iowa	376	10.1	1 565	14.0	9.0	19 424	68.3	63 758	40 707	2 367	5.8	37 586	86.4	21.0
Sioux City, Iowa–Nebr.	482	5.4	3 200	12.0	9.7	20 693	71.7	75 383	46 738	2 925	6.3	43 043	86.7	19.7
Waterloo–Cedar Falls, Iowa	668	4.5	3 185	9.1	7.6	27 947	73.9	104 033	66 122	3 714	5.6	60 107	87.8	16.0
COUNTIES														
Adair	54	24.1	125	4.8	3.8	1 816	68.6	7 298	4 159	166	4.0	3 909	66.0	12.8
Adams	27	–	40	5.0	5.4	1 138	70.0	4 471	2 716	77	2.8	2 596	68.2	13.8
Allamakee	8	–	429	13.8	4.9	3 416	62.5	11 141	6 744	470	7.0	6 193	59.1	13.6
Appanoose	33	–	375	13.1	6.9	3 023	62.0	11 810	6 289	689	11.0	5 472	79.7	17.6
Audubon	35	–	424	5.0	3.5	1 803	63.4	6 530	3 789	158	4.2	3 606	69.4	13.4
Benton	85	–	557	5.6	2.2	5 284	68.2	17 586	10 738	502	4.7	10 036	74.9	23.7
Black Hawk	668	4.5	3 185	9.1	7.6	27 947	73.9	104 033	66 122	3 714	5.6	60 107	87.8	16.0
Boone	98	30.6	450	12.0	4.6	4 982	70.6	20 294	11 931	552	4.6	11 136	83.7	23.8
Bremer	114	–	784	8.2	5.9	5 431	71.4	18 498	11 108	497	4.5	10 457	74.9	19.5
Buchanan	342	9.1	476	7.1	4.4	5 566	70.3	16 155	9 605	501	5.2	8 868	73.2	19.7
Buena Vista	65	15.4	576	10.9	6.6	3 984	74.4	16 146	9 587	306	3.2	9 107	73.0	12.3
Butler	76	1.3	890	1.2	1.8	3 790	63.0	13 194	7 538	380	5.0	7 049	71.0	20.4
Calhoun	50	2.0	361	8.9	5.1	2 746	68.0	10 469	5 468	206	3.8	5 181	69.4	12.7
Carroll	63	9.5	558	6.1	5.8	5 456	63.2	16 606	10 297	290	2.8	9 881	76.6	14.8
Cass	97	18.6	230	12.6	6.8	3 345	70.6	13 069	7 922	488	6.2	7 320	77.7	12.9
Cedar	111	15.3	460	9.6	5.2	4 051	70.1	13 941	8 618	300	3.5	8 162	74.1	19.6
Cerro Gordo	294	10.2	1 602	7.4	9.3	9 244	72.5	37 554	23 602	1 510	6.4	21 707	86.1	16.4
Cherokee	46	–	300	4.0	5.1	3 316	74.2	12 360	7 281	292	4.0	6 876	72.0	12.0
Chickasaw	58	3.4	276	4.3	3.4	3 670	67.1	11 266	6 757	422	6.2	6 209	69.7	15.2
Clarke	54	38.9	115	7.0	5.9	1 729	66.7	6 536	3 757	240	6.4	3 467	73.9	16.2
Clay	115	30.4	364	25.3	6.4	3 910	75.5	14 682	9 277	470	5.1	8 574	82.8	15.7
Clayton	75	22.7	396	9.3	3.6	4 587	62.5	15 706	9 492	563	5.9	8 786	60.3	16.0
Clinton	225	5.8	1 204	7.3	7.2	12 575	70.6	42 405	26 742	1 280	4.8	24 782	83.2	22.0
Crawford	138	29.7	722	3.3	6.3	4 236	64.7	13 923	8 367	343	4.1	7 868	73.9	14.2
Dallas	107	–	358	17.0	6.9	6 417	75.7	21 765	13 922	692	5.0	12 865	85.5	24.7
Davis	249	4.4	242	5.0	6.7	1 846	63.7	6 833	3 755	244	6.5	3 439	74.4	15.3
Decatur	112	6.3	217	1.4	15.3	1 739	64.4	7 738	4 182	248	5.9	3 746	69.2	18.7
Delaware	60	33.3	182	14.3	2.7	4 702	65.8	13 423	8 176	329	4.0	7 710	66.6	16.5
Des Moines	220	5.5	751	13.8	7.9	9 600	70.7	34 792	22 144	1 383	6.2	20 374	88.9	21.2
Dickinson	71	–	270	5.9	9.5	2 987	74.9	11 984	7 288	443	6.1	6 719	77.3	16.1
Dubuque	360	16.9	1 716	8.3	6.7	22 554	68.6	68 070	44 354	2 602	5.9	40 797	81.3	19.0
Emmet	47	17.0	305	10.5	6.0	2 791	69.8	10 003	5 935	348	5.9	5 510	80.1	17.0
Fayette	110	12.7	646	7.0	3.0	5 528	67.8	19 042	11 122	526	4.7	10 430	67.3	14.5
Floyd	67	11.9	322	18.6	4.4	4 323	70.4	14 627	8 651	470	5.4	8 043	77.8	14.1
Franklin	41	19.5	300	18.7	3.6	2 566	68.8	10 001	5 678	237	4.2	5 368	70.2	12.5
Fremont	39	33.3	142	23.9	6.5	1 838	69.1	7 140	4 124	143	3.5	3 923	79.3	17.7
Greene	43	–	140	10.0	6.3	2 477	71.4	9 299	5 519	293	5.3	5 133	73.6	14.8
Grundy	11	18.2	765	3.4	2.6	3 063	70.3	10 808	6 356	215	3.4	5 977	69.9	18.2
Guthrie	29	–	100	–	3.2	2 429	66.0	9 241	5 082	300	5.9	4 705	73.3	22.5
Hamilton	91	–	393	10.2	4.4	3 579	72.9	13 612	8 407	412	4.9	7 858	78.7	16.4
Hancock	39	7.7	372	3.2	5.1	2 978	69.9	10 339	6 309	591	9.4	5 608	68.2	12.8
Hardin	61	–	531	4.3	5.2	4 410	68.1	16 909	9 823	518	5.3	9 094	76.7	15.5
Harrison	33	–	138	12.3	6.7	3 686	69.6	12 205	6 766	349	5.2	6 285	74.7	20.7
Henry	42	28.6	249	23.3	9.4	3 788	70.5	14 434	8 848	582	6.6	8 155	79.1	21.3
Howard	59	–	560	6.3	3.8	2 411	59.9	8 388	4 692	252	5.4	4 356	60.7	13.3
Humboldt	40	30.0	223	1.8	4.3	2 532	70.3	9 377	5 378	286	5.3	5 038	77.1	11.6
Ida	21	–	215	5.1	3.8	1 802	67.1	6 758	3 820	114	3.0	3 666	65.8	9.8
Iowa	101	11.9	1 094	2.7	3.0	3 234	67.8	11 794	7 735	235	3.0	7 376	76.3	25.3
Jackson	70	–	366	7.1	4.4	5 551	62.5	16 172	9 857	670	6.8	8 965	74.6	23.7
Jasper	139	–	515	6.8	4.2	7 554	69.2	27 515	17 282	930	5.4	16 050	82.7	21.6
Jefferson	88	15.9	314	4.8	13.6	3 028	74.1	12 748	7 859	390	5.0	7 303	69.9	15.0
Johnson	829	11.0	4 395	8.1	15.6	12 569	85.6	65 966	45 531	1 476	3.2	42 024	68.4	19.1
Jones	151	–	389	9.8	4.4	4 840	67.5	15 218	8 917	318	3.6	8 428	73.5	19.9
Keokuk	42	7.1	181	7.7	4.2	2 629	67.4	9 895	5 416	322	5.9	5 018	71.6	16.8
Kossuth	67	13.4	371	3.5	5.2	5 026	67.9	16 176	9 553	629	6.6	8 720	66.8	13.2
Lee	258	16.7	903	15.4	9.5	8 957	68.7	32 574	19 833	1 432	7.2	18 069	86.7	19.4
Linn	1 041	7.8	4 629	7.9	9.5	36 912	77.6	126 740	87 169	4 008	4.6	81 500	87.7	19.0
Louisa	70	10.0	201	7.5	5.7	2 664	68.1	8 807	5 376	213	4.0	5 077	82.9	23.1
Lucas	121	19.0	128	12.5	5.6	2 026	67.7	7 880	4 588	244	5.3	4 205	81.1	13.2
Lyon	45	8.9	759	4.5	7.0	2 845	60.7	9 410	5 514	216	3.9	5 221	62.1	14.6
Madison	29	20.7	104	6.7	3.7	2 704	71.8	9 411	5 630	300	5.3	5 241	74.1	18.7
Mahaska	177	19.2	617	9.9	6.3	4 220	64.6	17 549	10 241	540	5.3	9 471	77.5	20.9
Marion	171	5.3	1 101	4.6	5.8	5 920	63.6	22 501	13 551	587	4.3	12 696	79.4	26.4
Marshall	206	6.8	753	12.7	5.9	8 650	74.7	31 459	20 084	835	4.2	18 998	85.7	18.1
Mills	51	5.9	260	5.0	8.7	2 622	66.4	9 951	5 751	216	3.8	5 451	83.3	21.7
Mitchell	67	17.9	313	5.1	5.1	2 850	68.8	9 327	5 100	239	4.7	4 788	65.6	15.4
Monona	32	15.6	229	3.1	5.4	2 290	64.1	9 084	4 797	230	4.8	4 499	72.0	13.3
Monroe	16	–	125	9.6	5.2	1 810	65.2	7 093	4 074	278	6.8	3 701	80.1	18.7
Montgomery	32	–	238	–	7.2	2 451	68.9	10 395	6 141	292	4.8	5 723	76.4	18.0
Muscatine	798	22.1	1 526	27.5	8.3	8 674	66.4	29 578	19 031	939	4.9	17 746	84.9	18.5
O'Brien	60	3.3	435	3.4	5.5	3 446	64.4	12 974	7 132	223	3.1	6 808	66.7	12.4
Osceola	23	–	324	–	6.7	1 758	59.8	6 285	3 604	130	3.6	3 422	65.0	13.6
Page	95	13.7	471	7.9	9.6	3 661	69.4	14 716	8 596	278	3.2	8 205	79.1	16.8

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force				Workers	
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
COUNTIES—Con.														
Palo Alto	63	–	245	6.9	6.0	2 786	69.5	9 639	5 258	237	4.5	4 900	72.9	16.7
Plymouth	64	7.8	517	2.9	5.5	5 525	67.2	18 269	10 888	393	3.6	10 381	73.3	12.9
Pocahontas	52	5.8	294	17.3	3.5	2 477	69.3	8 719	4 687	175	3.7	4 434	66.4	11.9
Polk	2 554	16.9	9 325	14.9	9.6	60 619	78.8	230 499	160 004	7 553	4.7	147 996	88.3	20.1
Pottawattamie	376	10.1	1 565	14.0	9.0	19 424	68.3	63 758	40 707	2 367	5.8	37 586	86.4	21.0
Poweshiek	69	2.9	394	8.6	10.1	3 870	73.2	14 824	9 093	428	4.7	8 435	71.2	16.6
Ringgold	24	29.2	77	3.9	7.4	1 079	67.5	4 826	2 653	118	4.4	2 505	69.7	13.1
Sac	15	–	236	5.1	3.4	2 799	65.2	10 820	6 143	257	4.2	5 773	70.0	13.8
Scott	995	10.5	4 317	10.6	14.3	35 456	74.2	116 606	78 368	4 110	5.2	72 548	91.1	20.8
Shelby	58	–	421	5.5	5.2	3 500	70.0	11 197	6 360	269	4.2	5 978	69.8	12.9
Sioux	159	18.2	1 638	6.2	8.8	6 715	59.1	22 528	13 584	444	3.3	12 962	66.5	14.0
Story	420	10.2	3 361	9.6	14.4	10 538	85.6	59 123	35 656	1 431	4.0	33 754	74.6	18.9
Tama	165	20.6	1 036	3.9	3.7	4 223	66.3	14 689	8 164	371	4.5	7 646	72.6	18.0
Taylor	35	–	116	1.7	7.0	1 583	64.5	6 469	3 507	116	3.3	3 281	69.9	15.8
Union	72	–	137	3.6	9.8	2 637	68.1	10 566	6 133	407	6.6	5 655	81.8	13.8
Van Buren	200	19.5	254	4.7	5.3	1 716	65.8	6 512	3 683	203	5.5	3 391	72.4	20.2
Wapello	78	–	425	5.4	6.1	7 844	65.0	31 104	17 016	1 175	6.9	15 507	87.4	19.2
Warren	201	17.4	467	4.9	8.3	8 500	78.4	24 852	16 884	732	4.3	15 859	87.1	25.2
Washington	223	8.5	817	2.8	6.3	4 194	69.1	15 148	9 454	386	4.1	8 852	76.6	16.9
Wayne	16	–	89	6.7	4.9	1 417	63.1	6 453	3 296	162	4.9	3 108	67.1	16.7
Webster	168	3.6	1 093	10.5	5.0	9 492	71.4	35 070	21 645	968	4.5	20 255	85.3	14.1
Winnebago	82	41.5	571	2.1	9.8	2 616	68.7	10 033	5 976	627	10.5	5 216	72.0	15.2
Winneshiek	119	5.0	1 320	3.7	8.9	4 579	61.5	16 730	10 249	621	6.1	9 274	61.4	15.0
Woodbury	482	5.4	3 200	12.0	9.7	20 693	71.7	75 383	46 738	2 925	6.3	43 043	86.7	19.7
Worth	6	–	359	4.7	6.0	1 726	67.1	6 998	4 069	310	7.6	3 699	72.5	14.6
Wright	27	–	363	11.3	5.1	3 144	70.6	12 632	7 100	328	4.6	6 685	72.1	14.0
INCORPORATED PLACES														
Ackley city	5	–	179	7.3	3.8	337	53.6	1 557	812	21	2.6	773	82.1	18.8
Ackworth city	–	–	–	–	–	20	55.8	64	48	11	22.9	37	94.6	29.7
Adair city	1	–	19	–	4.0	166	60.1	680	361	9	2.5	347	82.4	14.1
Adel city	–	–	15	–	13.1	618	78.3	2 114	1 449	60	4.1	1 344	89.5	26.5
Afton city	13	–	15	–	7.7	198	61.6	764	354	36	10.2	314	86.0	19.4
Agency city	6	–	4	50.0	2.0	138	65.3	487	270	26	9.6	237	88.6	18.6
Ainsworth city	–	–	7	–	8.4	135	72.8	373	246	12	4.9	230	90.4	29.6
Akron city	4	–	34	–	11.4	248	53.4	1 230	666	34	5.1	621	79.5	18.4
Albert City city	2	–	44	9.1	5.5	123	68.5	637	329	13	4.0	304	70.7	13.5
Albia city	12	–	42	28.6	4.3	702	61.0	3 401	1 894	117	6.2	1 743	85.0	19.1
Albion city	4	–	7	–	5.0	219	70.2	506	351	30	8.5	314	87.3	18.8
Albumett city	–	–	–	–	1.1	94	74.2	281	182	2	1.1	178	88.2	19.1
Alden city	–	–	22	18.2	7.0	195	61.8	716	427	31	7.3	392	86.7	16.3
Alexander city	–	–	5	–	–	31	59.1	154	80	4	5.0	74	58.1	6.8
Algona city	31	–	79	–	8.6	1 368	70.0	4 684	3 039	195	6.4	2 795	83.5	15.7
Alleman city	3	–	2	–	9.0	88	90.8	224	177	2	1.1	170	80.6	16.5
Allerton city	–	–	10	40.0	4.8	141	59.5	511	239	22	9.2	216	79.2	26.4
Allison city	5	–	70	2.9	1.7	196	57.1	903	475	13	2.7	444	65.5	16.9
Alta city	6	33.3	50	–	3.9	367	67.2	1 296	793	44	5.5	740	84.5	13.6
Alta Vista city	–	–	4	–	1.2	88	67.0	234	120	14	11.7	104	73.1	22.1
Alton city	11	–	52	–	7.2	197	67.9	740	462	15	3.2	429	78.1	21.7
Altoona city	38	–	68	10.3	7.5	1 468	84.4	3 935	2 984	139	4.7	2 781	95.5	22.4
Alvord city	–	–	15	6.7	3.8	58	60.3	168	82	4	4.9	78	79.5	26.9
Ames city	321	12.8	2 789	10.4	18.2	5 023	91.6	39 290	22 568	896	4.0	21 398	69.7	16.1
Anamosa city	58	–	126	–	8.3	1 143	70.7	3 897	2 075	60	2.9	1 974	83.9	30.0
Andover city	–	–	–	–	–	22	56.6	78	55	–	–	55	80.0	21.8
Andrew city	–	–	12	–	8.0	86	67.8	251	146	10	6.8	134	61.9	23.1
Anita city	2	–	11	–	3.7	205	56.5	913	491	21	4.3	450	80.2	22.0
Ankeny city	65	–	262	2.3	16.5	3 624	92.1	11 142	8 600	342	4.0	8 008	93.0	21.1
Anthon city	5	–	19	–	4.1	139	56.7	525	291	20	6.9	263	77.2	20.2
Aplington city	2	–	128	–	2.4	168	53.2	816	406	20	4.9	374	81.6	18.4
Arcadia city	–	–	6	–	1.5	102	57.6	320	213	9	4.2	194	78.9	23.7
Archer city	–	–	5	–	–	20	68.0	115	51	4	7.8	47	68.1	8.5
Aredale city	–	–	1	–	–	18	68.9	65	36	2	5.6	32	56.3	–
Arion city	–	–	2	–	5.2	41	40.2	160	88	5	5.7	83	98.8	10.8
Arispe city	–	–	–	–	–	8	76.3	84	49	–	–	49	77.6	8.2
Arlington city	–	–	2	–	7.2	83	60.3	391	204	13	6.4	187	75.4	16.6
Armstrong city	10	–	41	17.1	9.2	243	65.5	865	523	32	6.1	474	81.6	20.5
Arnolds Park city	–	–	11	–	6.9	165	73.0	840	506	38	7.5	454	81.7	17.2
Arthur city	–	–	4	–	1.8	73	69.0	201	95	1	1.1	94	57.4	5.3
Asbury city	10	20.0	34	20.6	9.2	563	84.1	1 236	865	32	3.7	819	95.8	23.4
Ashton city	–	–	28	–	1.0	81	47.5	333	179	15	8.4	159	74.8	13.2
Aspinwall city	–	–	3	–	–	14	36.0	50	32	2	6.3	30	40.0	–
Atalissa city	–	–	4	–	2.6	82	46.8	341	190	21	11.1	169	81.7	33.1
Athelstan city	–	–	–	–	47.4	4	17.9	38	21	3	14.3	18	77.8	61.1
Atkins city	–	–	10	20.0	5.9	158	69.5	495	304	18	5.9	282	90.8	29.8
Atlantic city	40	45.0	112	19.6	7.3	1 437	72.3	6 061	3 859	255	6.6	3 549	86.8	14.9
Auburn city	–	–	2	–	2.0	31	54.7	263	115	12	10.4	103	72.8	12.6
Audubon city	–	–	123	–	6.2	512	64.5	2 273	1 296	62	4.8	1 229	86.8	18.6
Aurelia city	3	–	44	–	4.1	208	64.5	899	495	17	3.4	468	83.8	15.4
Aurora city	–	–	–	–	–	58	63.1	178	93	5	5.4	88	65.9	8.0
Avoca city	7	–	18	–	5.8	346	62.7	1 276	681	47	6.9	629	82.7	21.3
Ayrshire city	9	–	39	–	–	52	65.0	191	101	4	4.0	95	70.5	14.7
Badger city	2	–	8	–	4.6	153	63.0	412	252	6	2.4	235	88.9	25.5
Bagley city	–	–	2	–	10.2	104	64.7	287	131	5	3.8	123	78.0	22.0
Baldwin city	–	–	–	–	–	57	46.5	123	52	4	7.7	47	83.0	40.4

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Oato ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in car-pools
INCORPORATED PLACES—Con.														
Balltown city	–	–	6	–	–	50	34.8	74	41	–	–	41	85.4	36.6
Bancroft city	4	–	14	–	4.1	269	57.8	786	445	44	9.9	393	74.6	11.7
Bankston city	–	–	–	–	–	–	44.4	39	23	3	13.0	20	40.0	–
Barnes City city	–	–	3	–	–	52	48.6	202	86	5	5.8	77	80.5	14.3
Barnum city	–	–	4	–	–	47	61.4	133	70	2	2.9	68	72.1	8.8
Bassett city	–	–	–	–	–	18	53.9	95	49	–	–	50	82.0	34.0
Batavia city	4	–	11	18.2	4.2	118	72.6	378	229	28	12.2	201	84.1	15.9
Battle Creek city	–	–	20	–	–	148	54.3	712	364	16	4.4	348	76.7	23.3
Baxter city	2	–	11	–	4.9	174	61.8	738	441	38	8.6	398	77.1	26.6
Bayard city	–	–	8	–	1.6	126	63.7	508	258	–	–	245	80.4	30.2
Beacon city	1	–	7	–	9.8	150	53.2	373	233	17	7.3	213	94.4	26.8
Beaconsfield city	–	–	–	–	–	9	59.3	35	19	–	–	19	94.7	31.6
Beaman city	–	–	2	–	8.3	57	58.3	157	95	8	8.4	83	79.5	16.9
Beaver city	–	–	–	–	–	10	50.0	78	57	3	5.3	48	81.3	29.2
Bedford city	2	–	20	–	8.5	287	61.9	1 382	698	21	3.0	653	79.9	18.2
Belle Plaine city	33	–	198	6.6	2.7	551	60.2	2 279	1 261	91	7.2	1 150	83.0	27.9
Bellevue city	–	–	64	–	1.6	557	59.7	1 867	1 136	92	8.1	994	88.8	35.0
Belmond city	–	–	62	9.7	9.0	456	68.2	1 980	1 109	39	3.5	1 046	81.1	16.1
Bennett city	3	–	17	47.1	8.8	96	60.1	330	190	9	4.7	173	82.7	24.3
Benton city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Berkley city	–	–	–	–	–	11	53.3	35	19	–	–	19	89.5	26.3
Bernard city	–	–	2	–	–	33	80.6	112	66	7	10.6	59	74.6	22.0
Bertram city	2	–	7	–	16.4	74	60.3	165	120	7	5.8	113	100.0	25.7
Bettendorf city	163	–	627	6.1	16.5	6 742	85.5	19 703	14 188	485	3.4	13 405	95.5	20.3
Bevington city	–	–	–	–	13.2	12	36.4	34	24	5	20.8	19	73.7	31.6
Birmingham city	–	–	–	–	4.5	63	58.2	324	174	9	5.2	161	86.3	35.4
Blairsburg city	2	–	4	–	–	81	71.9	168	126	8	6.3	118	87.3	22.0
Blairstown city	–	–	12	–	2.7	159	65.0	508	321	10	3.1	307	82.7	33.2
Blakesburg city	–	–	–	–	–	78	59.6	318	175	18	10.3	155	76.8	33.5
Blanchard city	–	–	–	–	–	27	66.0	66	38	2	5.3	36	91.7	52.8
Blencoe city	–	–	4	–	16.5	34	64.7	209	117	7	6.0	104	79.8	8.7
Blockton city	–	–	–	–	1.2	40	53.6	240	107	11	10.3	90	72.2	15.6
Blomfield city	14	–	18	–	4.6	424	65.3	2 257	1 177	77	6.5	1 065	77.6	17.8
Blue Grass city	6	–	15	20.0	7.3	419	73.9	884	642	30	4.7	593	90.4	23.3
Bode city	7	71.4	8	–	7.2	81	69.3	326	183	10	5.5	165	73.9	14.5
Bonoporte city	–	–	9	–	5.1	91	53.4	377	202	10	5.0	186	80.1	33.3
Bondurant city	14	–	18	–	7.2	351	86.0	816	608	28	4.6	568	94.0	20.6
Boone city	34	2.9	165	15.8	5.1	2 285	72.0	9 816	5 792	318	5.5	5 374	88.6	25.3
Bouton city	–	–	4	–	–	26	71.6	100	71	–	–	69	94.2	14.5
Boxholm city	5	80.0	20	10.0	5.3	60	61.2	217	105	2	1.9	103	78.6	15.5
Boyden city	–	–	50	8.0	3.8	103	56.5	565	303	7	2.3	286	78.3	17.5
Braddyville city	–	–	2	–	7.5	34	80.3	144	74	3	4.1	71	71.8	15.5
Bradgate city	–	–	–	–	13.4	40	66.3	115	59	8	13.6	51	68.6	9.8
Brandon city	1	–	3	66.7	6.9	72	60.9	252	127	8	6.3	117	80.3	20.5
Brayton city	–	–	8	–	2.5	17	47.9	143	90	5	5.6	81	84.0	14.8
Bredo city	3	–	–	–	4.0	106	60.2	403	233	7	3.0	224	75.0	14.3
Bridgewater city	–	–	–	–	–	33	58.7	199	80	9	11.3	69	59.4	10.1
Brighton city	6	66.7	8	–	10.2	170	60.4	593	323	31	9.6	284	87.3	24.3
Bristaw city	–	–	15	20.0	9.1	55	59.6	199	107	8	7.5	99	82.8	30.3
Britt city	10	30.0	65	7.7	4.0	419	61.4	1 710	1 032	108	10.5	916	81.1	21.7
Bronson city	–	–	3	–	1.6	77	70.7	193	120	3	2.5	113	90.3	9.7
Brooklyn city	9	–	33	–	2.6	291	66.8	1 153	650	37	5.7	595	84.0	18.2
Brunsville city	–	–	–	–	–	27	70.7	112	74	–	–	72	73.6	13.9
Buckeye city	–	–	2	–	6.0	24	58.3	131	76	4	5.3	72	65.3	12.5
Buck Grave city	–	–	–	–	–	27	70.8	54	40	–	–	40	92.5	17.5
Buffalo city	8	–	32	–	6.2	383	49.3	991	595	55	9.2	509	93.9	25.0
Buffalo Center city	2	100.0	60	–	8.5	213	60.8	961	488	19	3.9	443	69.3	13.8
Burlington city	168	7.1	592	13.2	8.9	6 087	69.1	22 229	13 743	887	6.5	12 591	90.3	21.6
Burt city	–	–	8	–	3.6	127	64.9	523	308	19	6.2	277	69.7	19.5
Bussey city	–	–	7	–	5.0	133	60.1	413	233	13	5.6	211	85.3	45.0
Calamus city	2	100.0	11	–	1.0	113	62.5	346	186	8	4.3	178	89.3	37.6
Callender city	2	–	6	33.3	0.9	96	72.2	331	201	9	4.5	185	73.0	24.9
Calmar city	4	–	58	–	3.4	156	60.9	861	489	20	4.1	465	66.7	20.6
Calumet city	9	–	7	–	12.1	58	53.9	156	60	1	1.7	56	75.0	12.5
Camanche city	29	–	87	–	5.8	1 159	77.3	3 338	2 350	112	4.8	2 152	93.8	27.8
Cambridge city	3	66.7	10	40.0	4.5	171	72.6	523	327	25	7.6	292	91.8	27.7
Cantril city	6	–	15	26.7	–	60	70.6	205	111	10	9.0	97	78.4	17.5
Carban city	–	–	–	–	16.5	18	36.0	88	41	8	19.5	33	87.9	24.2
Carlisle city	51	23.5	29	–	10.1	739	77.3	2 198	1 568	34	2.2	1 490	92.6	23.9
Carpenter city	–	–	2	–	–	9	56.7	103	35	2	5.7	33	39.4	–
Carroll city	43	14.0	257	4.3	7.9	2 227	67.6	7 141	4 652	123	2.6	4 498	88.6	16.8
Carson city	4	–	8	–	11.1	170	68.4	532	293	22	7.5	266	80.5	26.3
Carter Lake city	25	–	79	15.2	28.3	807	63.0	2 425	1 627	97	6.0	1 519	92.8	23.2
Cascade city	2	–	14	7.1	–	498	63.5	1 336	810	41	5.1	750	75.7	22.9
Casey city	–	–	2	–	6.3	70	51.5	397	202	16	7.9	184	73.4	24.5
Castalia city	–	–	–	–	5.2	43	60.7	141	95	11	11.6	84	77.4	15.5
Castana city	–	–	6	–	2.4	32	46.5	174	89	7	7.9	80	88.8	25.0
Cedar Falls city	159	6.3	1 059	8.4	9.5	6 159	83.2	28 847	18 211	757	4.2	16 689	83.4	15.1
Cedar Rapids city	735	9.7	3 458	7.5	10.4	22 530	77.4	83 610	57 062	2 588	4.5	53 338	87.6	18.5
Center Junction city	–	–	4	–	–	51	69.9	129	85	7	8.2	78	80.8	39.7
Center Point city	10	–	15	26.7	1.3	413	67.1	1 136	746	30	4.0	704	87.2	30.4
Centerville city	–	–	193	10.4	8.9	1 179	61.7	5 125	2 566	310	12.1	2 208	81.8	16.5
Central City city	17	–	8	–	1.8	225	66.6	826	455	10	2.2	441	82.8	32.9
Centralia city	–	–	2	–	–	30	57.9	71	48	–	–	48	85.4	12.5

Table 3. Summary of Social and Employment Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over					
									Civilian labor force			Workers	
										Unemployed			Means of transportation to work
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
INCORPORATED PLACES—Con.													
Chariton city	54	42.6	75	18.7	7.7	889	69.0	3 865	2 231	121	5.4	2 007	87.9	11.2
Charles City city	35	17.1	199	22.1	5.2	1 816	67.3	6 716	3 729	175	4.7	3 500	84.9	14.0
Charlotte city	–	–	7	–	3.7	122	62.5	326	196	11	5.6	185	73.5	29.7
Charter Oak city	5	–	25	8.0	8.0	107	42.9	496	235	4	1.7	231	75.3	28.6
Chatsworth city	–	–	–	–	15.1	19	47.1	66	40	2	5.0	38	100.0	31.6
Chelsea city	2	–	47	4.3	2.8	75	58.9	276	166	9	5.4	149	74.5	15.4
Cherokee city	16	–	122	4.9	5.8	1 353	73.3	5 415	3 217	153	4.8	2 993	85.0	13.1
Chester city	–	–	6	–	8.3	15	67.2	147	83	13	15.7	70	68.6	12.9
Chillicathe city	–	–	–	–	18.9	23	45.5	97	52	2	3.8	50	94.0	6.0
Churdan city	2	–	4	–	11.4	95	72.5	417	232	10	4.3	218	78.0	23.9
Cincinnati city	2	–	4	–	6.9	141	43.9	409	211	44	20.9	164	85.4	23.2
Clare city	1	–	2	–	–	52	73.6	168	106	6	5.7	98	83.7	11.2
Clarence city	4	–	43	9.3	3.6	175	62.4	795	453	17	3.8	426	72.5	16.0
Clarinda city	55	23.6	230	8.7	12.1	949	65.7	4 399	2 234	106	4.7	2 113	86.1	16.8
Clarion city	6	–	39	–	5.5	530	71.4	2 356	1 265	73	5.8	1 186	75.5	16.2
Clarksville city	14	–	131	1.5	–	279	57.0	1 080	557	25	4.5	527	80.1	32.1
Clayton city	–	–	–	–	3.3	15	65.0	51	29	9	31.0	20	95.0	15.0
Clearfield city	2	–	5	–	4.5	50	65.6	357	170	4	2.4	153	68.0	13.1
Clear Lake City city	53	39.6	235	14.5	11.0	1 436	74.6	5 862	3 782	237	6.3	3 483	86.9	15.3
Clegharn city	–	–	2	–	3.0	55	79.3	198	116	–	–	116	76.7	19.0
Clemons city	–	–	–	–	13.8	33	65.5	131	81	4	4.9	77	80.5	23.4
Clermant city	2	–	18	11.1	5.9	94	54.7	476	258	12	4.7	241	74.3	23.2
Clinton city	132	6.1	712	12.4	9.0	6 664	69.9	24 938	15 615	900	5.8	14 279	88.1	22.2
Clio city	–	–	–	–	25.6	24	61.7	65	28	–	–	28	92.9	25.0
Clive city	61	8.2	213	14.6	28.2	1 424	94.6	4 328	3 644	105	2.9	3 467	90.3	15.7
Clutier city	–	–	32	15.6	–	36	42.3	211	85	–	–	85	69.4	11.8
Coburg city	–	–	–	–	–	11	61.8	37	29	3	10.3	26	92.3	26.9
Coggan city	–	–	2	–	5.8	144	70.7	500	314	13	4.1	292	79.8	27.1
Coin city	–	–	1	–	15.2	68	66.0	243	127	5	3.9	121	82.6	25.6
Colesburg city	2	–	7	–	–	97	65.1	359	217	14	6.5	187	71.1	28.9
Colfax city	15	–	15	–	3.8	482	64.7	1 677	1 003	64	6.4	925	91.5	35.9
College Springs city	5	–	8	–	21.6	93	83.9	201	143	4	2.8	136	76.5	33.8
Collins city	–	–	4	–	4.4	87	73.4	345	195	7	3.6	184	83.2	23.9
Cola city	–	–	15	–	1.0	174	69.5	554	337	19	5.6	310	93.5	34.2
Columbus City city	4	–	14	14.3	3.6	75	59.4	260	149	2	1.3	139	92.8	18.7
Columbus Junction city	20	25.0	34	5.9	7.9	306	71.7	1 075	663	21	3.2	642	87.2	24.3
Colwell city	–	–	–	–	–	24	76.1	73	46	5	10.9	41	68.3	–
Canesville city	46	6.5	50	14.0	–	81	56.4	212	126	12	9.5	114	91.2	28.9
Conrad city	5	40.0	15	20.0	3.3	224	79.6	862	514	16	3.1	470	75.5	17.4
Conway city	–	–	6	–	24.5	34	50.0	66	48	3	6.3	45	68.9	6.7
Coon Rapids city	2	–	20	10.0	4.9	314	61.9	1 089	556	13	2.3	528	83.3	13.6
Coppack city	–	–	4	–	–	7	32.4	43	22	–	–	22	77.3	18.2
Coralville city	75	9.3	386	8.5	19.0	1 017	87.3	6 288	4 798	151	3.1	4 457	77.3	22.2
Corning city	2	–	10	20.0	5.3	350	66.7	1 589	885	37	4.2	833	78.4	11.6
Correctianville city	–	–	14	–	6.6	150	56.6	745	370	23	6.2	336	77.4	23.5
Carwith city	–	–	2	100.0	12.4	83	71.7	374	212	14	6.6	197	67.5	16.8
Carydan city	2	–	16	–	10.3	259	61.5	1 490	750	46	6.1	693	75.8	13.7
Cotter city	–	–	2	–	8.2	11	65.5	40	26	–	–	26	92.3	19.2
Coulter city	–	–	4	–	2.1	32	51.9	207	84	3	3.6	79	65.8	13.9
Council Bluffs city	255	13.7	1 108	16.9	7.5	12 002	65.2	41 988	26 685	1 696	6.4	24 379	88.2	21.4
Craig city	–	–	6	–	–	19	43.1	85	55	2	3.6	53	56.6	11.3
Crawfordsville city	–	–	–	–	6.4	43	68.8	238	134	16	11.9	116	76.7	10.3
Crescent city	3	–	9	44.4	11.1	165	71.8	413	281	13	4.6	268	92.9	17.9
Cresco city	34	–	177	5.6	5.7	704	59.9	3 077	1 719	76	4.4	1 602	73.0	17.7
Creston city	41	–	100	–	11.6	1 451	67.2	6 515	3 844	298	7.8	3 493	88.3	14.2
Cramwell city	–	–	1	–	1.5	26	54.0	113	58	4	6.9	54	88.9	22.2
Crystal Lake city	2	–	5	–	14.7	39	65.2	247	145	37	25.5	106	76.4	36.8
Cumberland city	–	–	3	–	4.8	52	57.1	282	120	17	14.2	103	83.5	7.8
Cumming city	–	–	3	–	–	40	67.5	116	68	9	13.2	56	91.1	21.4
Curlew city	–	–	5	40.0	–	9	71.4	72	33	5	15.2	26	65.4	15.4
Cushing city	–	–	3	–	0.9	59	63.4	195	95	3	3.2	92	75.0	9.8
Cylinder city	–	–	–	–	20.4	25	59.2	86	57	–	–	57	71.9	15.8
Dakota City city	11	63.6	15	26.7	11.6	214	65.6	749	492	43	8.7	437	87.4	14.9
Dallas city	2	–	10	–	10.1	104	63.8	339	165	7	4.2	155	89.0	53.5
Dallas Center city	–	–	16	25.0	6.9	259	80.5	1 021	652	25	3.8	613	89.9	28.1
Dana city	–	–	2	–	10.0	32	66.7	82	51	7	13.7	44	81.8	31.8
Danbury city	–	–	6	–	8.7	104	66.4	388	213	16	7.5	189	78.3	3.7
Danville city	4	–	5	–	6.6	230	77.9	743	478	20	4.2	451	88.2	33.0
Davenport city	711	13.1	3 211	12.3	14.3	20 975	71.8	76 758	50 251	2 890	5.8	46 252	90.8	20.9
Davis City city	–	–	1	–	3.9	81	42.7	253	110	8	7.3	102	90.2	28.4
Dawson city	–	–	–	–	1.7	70	73.8	163	114	11	9.6	100	94.0	25.0
Dayton city	1	–	16	12.5	4.3	178	64.8	759	384	22	5.7	348	69.3	11.5
Decatur City city	10	–	12	–	–	45	47.5	145	75	3	4.0	70	84.3	15.7
Decorah city	37	–	483	6.6	19.0	1 160	68.7	6 696	3 915	158	4.0	3 502	64.9	14.2
Dedham city	–	–	7	–	–	65	42.8	220	132	2	1.5	130	83.1	26.9
Deep River city	1	–	2	–	–	57	64.0	234	126	5	4.0	119	68.1	35.3
Defiance city	4	–	6	–	2.9	78	68.6	269	156	14	9.0	141	70.2	20.6
Delaware city	–	–	–	–	–	43	52.7	126	79	3	3.8	76	85.5	39.5
Delhi city	5	–	6	–	4.4	121	64.8	364	207	9	4.3	194	68.0	13.9
Delmar city	–	–	8	–	2.2	183	68.2	442	287	23	8.0	261	84.7	31.4
Deloit city	–	–	15	–	1.4	46	52.8	236	146	17	11.6	129	98.4	24.0
Delphos city	–	–	–	–	–	15	85.7	30	19	3	15.8	16	93.8	–
Delta city	–	–	2	–	6.6	76	51.2	366	161	41	25.5	112	93.8	26.8
Denison city	96	42.7	229	6.1	12.0	1 422	67.3	4 996	3 149	177	5.6	2 933	87.5	14.4

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

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The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
INCORPORATED PLACES—Con.														
Denver city	10	–	66	3.0	6.4	388	72.2	1 194	772	28	3.6	735	84.6	24.5
Derby city	–	–	–	–	11.5	29	65.2	129	54	2	3.7	47	89.4	38.3
Des Moines city	1 775	22.1	6 884	17.2	8.4	34 564	74.8	147 921	98 829	5 463	5.5	90 546	86.0	20.4
De Soto city	4	–	9	–	5.3	212	78.6	690	521	24	4.6	480	95.2	38.8
De Witt city	6	–	92	–	8.7	931	72.6	3 425	2 179	42	1.9	2 091	80.7	19.4
Dexter city	2	–	2	–	5.9	171	68.8	501	267	12	4.5	251	81.3	37.1
Diagonal city	–	–	5	–	2.3	70	65.4	280	149	9	6.0	132	75.8	12.9
Dickens city	–	–	–	–	4.2	83	66.5	197	110	11	10.0	94	90.4	20.2
Dike city	2	–	36	–	6.3	262	73.2	686	425	16	3.8	406	77.6	21.2
Dixon city	–	–	6	33.3	7.5	81	64.2	222	145	4	2.8	141	87.9	36.9
Dalliver city	2	–	2	–	–	31	72.9	96	54	–	–	54	63.0	7.4
Donohue city	–	–	–	–	1.5	93	74.2	186	139	9	6.5	128	78.1	17.2
Dannan city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dannellsan city	4	–	7	28.6	3.0	188	68.8	727	408	22	5.4	384	79.4	16.1
Daan city	–	–	40	–	2.5	129	49.5	388	254	18	7.1	232	77.6	20.3
Dougherty city	–	–	–	–	10.4	31	63.8	97	58	4	6.9	54	79.6	11.1
Dow City city	8	–	20	–	6.8	134	54.6	463	256	7	2.7	249	84.7	26.5
Dows city	–	–	20	10.0	9.1	142	67.0	600	338	28	8.3	302	70.2	13.9
Drakesville city	–	–	–	–	8.9	42	55.0	169	108	13	12.0	94	88.3	21.3
Dubuque city	227	22.9	1 193	7.9	8.2	13 545	69.8	46 983	30 336	1 973	6.5	27 649	83.4	17.9
Dumont city	4	–	53	–	1.3	148	54.1	646	308	12	3.9	290	82.4	32.4
Duncambe city	–	–	16	–	2.1	114	61.9	356	228	18	7.9	205	90.7	9.8
Dundee city	–	–	–	–	4.0	26	67.3	130	63	2	3.2	57	78.9	19.3
Dunkerton city	1	–	2	–	9.3	194	79.0	524	311	26	8.4	281	81.9	22.8
Dunlop city	3	–	19	–	4.4	278	64.0	1 066	529	28	5.3	494	80.4	18.6
Duranga city	–	–	–	–	–	12	61.9	30	21	–	–	19	89.5	–
Durant city	4	–	84	–	5.0	365	63.6	1 169	698	33	4.7	640	81.7	19.1
Dyersville city	8	–	123	3.3	4.6	925	66.8	2 784	1 886	105	5.6	1 773	80.8	30.4
Dysart city	4	–	32	6.3	4.6	233	66.1	1 066	510	16	3.1	488	82.6	13.9
Eagle Grove city	–	–	109	21.1	1.7	893	65.1	3 301	1 864	119	6.4	1 722	80.7	17.0
Earlham city	7	–	20	–	6.3	284	79.7	806	481	33	6.9	445	80.2	26.3
Earling city	–	–	60	8.3	1.8	137	59.8	400	181	5	2.8	174	70.7	24.7
Earlville city	2	–	22	–	1.5	170	58.1	619	383	27	7.0	350	81.4	28.6
Early city	2	–	4	–	0.6	138	69.4	530	275	13	4.7	260	75.4	13.5
East Peru city	–	–	2	–	–	24	58.8	94	53	6	11.3	47	97.9	46.8
Eddyville city	3	–	18	11.1	1.2	261	61.3	816	412	45	10.9	358	88.5	31.6
Edgewood city	4	–	12	–	3.2	180	64.0	672	372	22	5.9	344	68.9	21.5
Elberon city	–	–	35	–	–	26	47.9	149	70	4	5.7	63	96.8	44.4
Eldon city	3	–	10	–	4.9	283	62.4	933	463	72	15.6	380	89.2	30.8
Eldora city	27	–	30	–	3.9	525	67.2	2 433	1 412	87	6.2	1 289	84.3	16.0
Eldridge city	10	–	36	22.2	16.1	1 023	82.4	2 114	1 615	97	6.0	1 493	89.4	19.2
Elgin city	5	–	47	–	2.4	123	61.0	544	289	15	5.2	268	70.1	25.7
Elkader city	3	–	65	3.1	2.1	266	66.8	1 371	795	41	5.2	743	69.3	17.5
Elkhart city	2	–	9	–	3.6	58	73.2	202	137	4	2.9	133	97.0	37.6
Elk Horn city	2	–	52	–	12.1	120	48.1	620	260	10	3.8	246	58.9	11.0
Elkport city	–	–	–	–	–	28	51.2	62	39	11	28.2	26	65.4	–
Elk Run Heights city	8	–	14	21.4	5.3	299	65.3	821	581	23	4.0	535	92.3	21.7
Elliott city	5	–	7	–	1.0	108	70.8	400	205	9	4.4	192	71.9	12.0
Ellston city	–	–	–	–	–	4	47.8	47	15	–	–	15	100.0	73.3
Ellsworth city	–	–	27	44.4	3.0	67	68.2	372	223	24	10.8	197	77.2	14.7
Elmo city	–	–	45	–	1.6	130	57.0	557	246	20	8.1	221	78.7	18.1
Ely city	–	–	20	–	–	115	82.0	272	203	6	3.0	197	89.8	22.8
Emerson city	10	–	14	–	8.8	102	74.1	379	218	17	7.8	195	88.2	31.3
Emmetsburg city	14	–	70	8.6	8.9	935	67.9	3 572	2 080	98	4.7	1 932	86.2	23.2
Epworth city	2	–	49	8.2	7.7	383	70.3	925	566	33	5.8	520	76.2	30.0
Essex city	9	–	25	–	7.3	205	69.5	734	475	12	2.5	456	86.0	22.8
Estherville city	34	23.5	170	9.4	6.3	1 467	69.2	5 733	3 493	227	6.5	3 229	88.7	19.8
Evansdale city	5	–	72	18.1	4.4	1 114	58.8	3 371	2 200	201	9.1	1 915	94.5	17.3
Everly city	3	–	12	16.7	3.7	165	76.6	610	392	2	0.5	389	68.1	12.9
Exira city	–	–	78	6.4	2.4	133	48.2	816	365	22	6.0	341	75.1	14.1
Exline city	–	–	3	–	14.0	33	55.6	167	83	14	16.9	67	92.5	20.9
Fairbank city	3	–	8	50.0	4.4	230	74.0	709	418	9	2.2	399	83.7	27.6
Fairfax city	–	–	11	–	3.4	176	83.4	521	368	17	4.6	349	86.0	27.2
Fairfield city	54	25.9	275	4.7	21.1	1 434	75.5	7 668	4 579	228	5.0	4 239	69.6	13.7
Farley city	5	–	14	–	4.1	331	67.0	848	505	23	4.6	470	76.2	31.1
Farmersburg city	–	–	8	–	7.1	60	63.3	209	130	8	6.2	122	76.2	13.9
Farmington city	2	–	2	–	5.7	179	68.5	651	380	37	9.7	335	86.0	27.5
Farnhamville city	–	–	6	–	–	76	65.8	367	185	9	4.9	174	81.0	9.8
Farragut city	11	45.5	10	–	6.0	127	65.1	481	269	8	3.0	260	88.1	19.2
Fayette city	7	85.7	65	13.8	11.2	230	72.6	1 236	668	27	4.0	621	55.7	13.2
Fenton city	4	–	5	–	6.4	55	53.5	339	150	12	8.0	136	75.0	9.6
Ferguson city	–	–	–	–	7.1	47	54.1	118	79	–	–	76	92.1	32.9
Fertile city	2	–	2	–	9.8	84	71.0	288	174	26	14.9	144	82.6	19.4
Floris city	2	–	–	–	5.0	49	45.7	148	63	16	25.4	47	87.2	34.0
Floyd city	–	–	2	–	–	79	66.3	305	175	10	5.7	161	87.6	11.8
Fonda city	6	–	25	8.0	1.9	144	64.8	671	308	12	3.9	294	79.6	13.6
Fontanelle city	5	–	36	5.6	1.5	128	64.4	646	300	16	5.3	279	83.5	19.0
Forest City city	19	31.6	123	–	13.9	813	74.7	3 319	2 115	239	11.3	1 817	78.5	18.9
Fort Atkinson city	–	–	44	–	0.9	65	55.3	285	146	22	15.1	124	75.8	33.9
Fort Dodge city	128	–	733	11.2	5.9	5 818	72.5	22 715	14 167	610	4.3	13 280	88.1	14.5
Fort Madison city	85	–	501	15.8	11.9	2 615	70.4	10 578	6 263	436	7.0	5 755	86.8	20.2
Fostoria city	4	–	8	–	2.1	60	66.9	189	125	10	8.0	115	86.1	20.0
Franklin city	–	–	8	–	–	36	54.9	116	72	5	6.9	67	83.6	29.9
Fraser city	–	–	2	–	10.9	36	55.7	109	60	4	6.7	56	96.4	48.2

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based an o sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A ond B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other thon English ot home		Persons 18 years and over who speak a language ather thon English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old ond over—Percent high school graduates	Persons 16 years and over						
									Civilion labor force			Workers		
										Unemployed			Means of transportion to work	
	Totol	Percent who speak English nat well or not ot oll	Tatol	Percent who speak English not well or not ot oll				Totol	Total	Total	Percent of civilion labor farce	Total	Percent using car, truck, ar von	Percent in car-pools
INCORPORATED PLACES—Con.														
Fredericksburg city	13	–	21	–	1.7	210	64.5	805	482	19	3.9	450	64.4	12.9
Frederiko city	3	–	9	–	2.1	40	53.8	169	84	7	8.3	77	57.1	31.2
Fredania city	11	–	4	–	4.0	45	50.8	156	89	10	11.2	77	97.4	24.7
Fremant city	6	–	10	–	7.5	137	67.1	568	310	14	4.5	287	78.7	25.8
Fruitland city	3	–	21	14.3	5.8	143	42.1	327	230	10	4.3	215	95.3	18.6
Golt city	–	–	–	–	–	20	51.7	35	21	–	–	21	38.1	23.8
Golva city	7	–	30	30.0	2.2	69	64.3	351	183	5	2.7	178	83.7	14.6
Garber city	–	–	–	–	–	12	51.6	118	62	10	16.1	52	75.0	42.3
Garden Grave city	–	–	–	–	6.6	47	60.2	242	89	9	10.1	78	84.6	11.5
Gamavilla city	1	–	4	–	3.1	129	57.2	558	308	16	5.2	288	61.1	15.6
Gorner city	18	–	83	6.0	4.8	639	71.7	2 104	1 341	113	8.4	1 188	85.6	13.4
Gorrison city	–	–	9	–	6.3	94	57.3	317	172	8	4.7	164	86.6	23.2
Garwin city	1	–	21	–	4.7	152	72.4	487	261	10	3.8	246	82.5	27.6
Geneva city	–	–	3	–	–	54	65.0	164	98	7	7.1	91	62.6	8.8
Gearge city	13	30.8	118	4.2	8.2	206	50.9	996	488	32	6.6	448	70.8	19.6
Gibson city	–	–	–	–	–	10	78.3	66	25	–	–	25	44.0	–
Gilbert city	10	–	4	–	15.4	219	84.3	567	467	28	6.0	427	89.5	28.3
Gilbertville city	–	–	13	30.8	3.0	168	61.7	554	370	16	4.3	339	78.8	20.6
Gillett Grove city	–	–	–	–	1.2	29	58.0	59	31	2	6.5	29	69.0	27.6
Gilman city	4	–	6	–	2.4	161	77.5	464	269	11	4.1	256	85.2	28.9
Gilmare City city	–	–	4	–	0.5	130	66.3	487	236	20	8.5	212	84.9	18.4
Glodbrook city	7	–	69	4.3	3.0	149	61.9	789	387	8	2.1	373	80.7	13.7
Glenwood city	12	–	110	5.5	11.0	828	60.6	4 038	2 091	102	4.9	1 966	88.0	20.2
Glidden city	1	–	7	85.7	10.4	214	64.7	800	491	14	2.9	472	90.0	22.9
Galdfield city	–	–	6	–	8.7	154	72.9	664	419	21	5.0	392	79.6	18.4
Goodell city	–	–	9	–	4.9	50	62.2	173	99	11	11.1	87	85.1	23.0
Goose Lake city	7	42.9	16	–	3.1	88	69.5	184	115	7	6.1	106	93.4	38.7
Gowrie city	–	–	17	–	3.5	203	70.6	874	461	13	2.8	438	83.3	15.8
Graettinger city	3	–	14	–	3.5	184	55.8	707	339	26	7.7	298	78.9	18.5
Graf city	–	–	–	–	–	36	74.4	61	47	4	8.5	43	86.0	32.6
Graftan city	–	–	11	–	–	25	56.0	218	97	3	3.1	89	59.6	10.1
Grand Junction city	–	–	9	–	7.4	178	61.0	769	426	33	7.7	387	84.5	17.3
Grand Mound city	–	–	21	–	5.6	152	68.4	471	277	4	1.4	263	82.1	20.5
Grand River city	2	100.0	3	100.0	9.9	17	44.3	163	72	5	6.9	67	62.7	4.5
Grandview city	2	–	2	–	5.4	118	62.2	327	208	12	5.8	190	84.7	29.5
Granger city	11	–	6	–	11.3	152	78.1	469	301	7	2.3	293	86.7	22.5
Grant city	–	–	–	–	8.0	29	71.6	115	63	5	7.9	54	83.3	18.5
Granville city	–	–	7	–	–	70	40.7	274	147	2	1.4	145	77.9	15.2
Gravity city	–	–	–	–	2.8	79	52.7	189	109	9	8.3	100	86.0	27.0
Gray city	–	–	2	–	–	37	69.4	71	47	4	8.5	43	67.4	32.6
Greeley city	–	–	2	–	2.0	69	53.7	239	138	9	6.5	125	67.2	30.4
Greene city	1	100.0	37	–	1.1	236	66.0	1 047	532	20	3.8	507	77.5	21.3
Greenfield city	15	86.7	31	12.9	3.3	359	66.3	1 827	981	48	4.9	914	79.0	16.2
Green Island city	–	–	2	–	24.8	32	58.8	62	33	1	3.0	32	87.5	31.3
Greenville city	–	–	–	–	9.7	19	52.9	97	59	8	13.6	46	100.0	47.8
Grimes city	8	–	32	6.3	10.2	399	81.7	1 386	998	26	2.6	938	94.0	30.2
Grinnell city	22	9.1	273	8.1	18.2	1 535	74.7	7 011	4 387	218	5.0	4 029	75.1	18.0
Griswold city	14	–	10	20.0	8.6	175	66.5	967	505	28	5.5	467	76.0	20.8
Grundy Center city	–	–	166	3.6	5.6	501	65.5	2 241	1 275	18	1.4	1 214	74.3	20.6
Gruver city	–	–	–	–	18.0	36	77.6	100	62	1	1.6	61	86.9	19.7
Guernsey city	–	–	–	–	5.9	11	71.0	78	50	–	–	48	62.5	10.4
Guthrie Center city	3	–	16	–	2.8	283	60.5	1 385	685	38	5.5	641	78.8	15.9
Guttenberg city	4	–	44	2.3	3.0	455	57.9	1 895	997	104	10.4	863	70.0	18.3
Halbur city	–	–	2	–	4.9	65	59.5	142	81	2	2.5	79	62.0	26.6
Hamburg city	6	33.3	28	–	10.2	327	63.6	1 236	758	31	4.1	708	84.9	17.7
Hamiltan city	–	–	–	–	–	34	50.9	137	57	5	8.8	52	96.2	55.8
Hamptan city	39	20.5	113	11.5	5.2	901	65.1	3 589	1 994	44	2.2	1 909	84.2	12.2
Hancock city	2	–	9	–	9.7	60	70.0	174	104	7	6.7	97	80.4	30.9
Hanlontawn city	–	–	5	–	9.0	53	51.8	158	73	6	8.2	65	73.8	3.1
Hansell city	–	–	7	–	2.9	21	67.0	109	74	6	8.1	66	90.9	27.3
Harcourt city	–	–	16	–	10.2	62	74.5	279	137	5	3.6	128	83.6	28.1
Hardy city	–	–	–	–	25.4	14	68.0	54	28	2	7.1	26	61.5	–
Harlan city	18	–	141	9.2	6.5	1 128	69.2	4 128	2 436	143	5.9	2 256	89.1	16.2
Harper city	–	–	2	–	–	30	37.6	117	63	4	6.3	57	87.7	12.3
Harpers Ferry city	–	–	2	100.0	2.0	43	52.3	210	71	14	19.7	53	56.6	11.3
Harris city	–	–	10	–	9.2	40	55.7	182	95	–	–	95	73.7	25.3
Hartford city	–	–	–	–	5.6	222	72.4	480	346	21	6.1	317	88.6	30.3
Hartley city	5	–	37	10.8	3.4	254	61.3	1 394	722	21	2.9	691	75.3	18.5
Hartwick city	–	–	–	–	–	11	71.6	84	40	4	10.0	36	91.7	38.9
Harvey city	7	–	7	–	2.2	48	42.3	194	106	4	3.8	99	91.9	38.4
Hastings city	–	–	2	–	15.1	62	66.1	139	93	6	6.5	88	85.2	26.1
Havelack city	–	–	7	–	3.1	65	55.0	209	89	–	–	86	62.8	19.8
Haverhill city	–	–	4	–	7.7	32	50.0	127	68	2	2.9	66	93.9	30.3
Hawarden city	5	–	30	–	14.8	525	59.8	2 073	1 280	59	4.6	1 203	80.1	22.6
Hawkeye city	2	–	2	–	1.4	93	54.2	419	215	14	6.5	201	62.7	19.4
Hayesville city	–	–	–	–	–	11	56.3	58	36	5	13.9	30	53.3	23.3
Hazletan city	–	–	7	–	9.0	192	65.7	606	364	30	8.2	321	86.6	20.2
Hedrick city	1	–	5	40.0	11.9	174	65.2	643	316	26	8.2	286	84.3	16.8
Hendersan city	–	–	–	–	7.1	48	59.9	186	115	2	1.7	113	85.0	28.3
Hepburn city	–	–	–	–	–	–	41.9	43	25	–	–	25	100.0	72.0
Hiawatha city	5	–	82	20.7	8.8	890	80.5	3 542	2 839	199	7.0	2 561	95.8	19.9
Hills city	1	–	4	–	5.6	110	78.6	438	303	5	1.7	292	88.0	42.8
Hillsbara city	4	–	6	50.0	5.3	58	56.9	137	70	–	–	68	85.3	26.5
Hintan city	2	–	3	–	4.3	175	79.0	459	314	9	2.9	299	87.6	15.7

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force				Workers	
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in car-pools
INCORPORATED PLACES—Con.														
Holland city	2	–	77	5.2	–	47	46.2	218	135	4	3.0	131	90.8	29.8
Halstein city	–	–	39	5.1	7.2	224	55.7	1 194	598	16	2.7	571	77.1	10.2
Haly Cross city	–	–	2	–	3.1	84	54.9	222	135	2	1.5	130	74.6	35.4
Hapkintan city	–	–	10	–	1.5	188	58.0	588	352	21	6.0	322	71.4	26.1
Hornick city	–	–	2	–	–	33	64.0	168	86	6	7.0	78	65.4	3.8
Hospers city	–	–	80	6.3	1.0	140	46.8	506	267	7	2.6	260	71.5	12.7
Houghton city	–	–	–	–	13.9	34	65.2	86	54	–	–	52	73.1	17.3
Hubbord city	1	–	20	10.0	5.2	128	68.0	703	371	2	0.5	365	74.5	12.1
Hudsan city	4	–	28	–	6.2	605	84.2	1 562	1 033	32	3.1	977	89.0	17.9
Hull city	8	–	162	9.9	6.7	299	53.6	1 253	730	26	3.6	698	72.6	22.3
Humboldt city	7	–	121	–	5.6	902	69.7	3 773	2 143	134	6.3	2 007	89.6	12.0
Humeston city	–	–	11	–	7.6	87	66.8	549	266	5	1.9	258	71.7	16.3
Hurstville city	–	–	–	–	27.1	16	75.0	47	30	3	10.0	27	77.8	14.8
Huxley city	2	–	34	5.9	8.7	392	83.2	1 336	1 000	40	4.0	948	89.3	31.4
Ida Grave city	3	–	58	–	4.0	438	70.9	1 814	1 045	46	4.4	979	80.9	11.6
Imogene city	–	–	5	40.0	5.7	53	56.2	122	77	–	–	73	91.8	13.7
Independence city	44	–	73	15.1	6.5	1 449	70.1	4 695	2 949	146	5.0	2 752	82.1	21.4
Indianola city	45	–	175	–	9.5	2 115	78.5	8 236	5 480	292	5.3	5 123	87.3	28.5
Inwood city	–	–	36	8.3	11.1	152	56.1	564	318	8	2.5	303	70.6	24.4
Ionia city	2	–	5	60.0	1.9	95	59.3	252	137	8	5.8	125	72.8	26.4
Iowa City city	453	13.5	2 962	9.9	18.9	6 366	89.5	42 320	28 205	995	3.5	25 717	60.3	16.4
Iowa Falls city	15	–	146	2.7	4.7	1 071	69.7	4 923	2 934	143	4.9	2 698	82.8	16.9
Iretan city	–	–	24	4.2	1.5	106	56.3	444	228	11	4.8	217	69.1	16.1
Irwin city	2	–	19	–	14.2	75	70.1	343	180	–	–	180	63.3	8.9
Jackson Junction city	–	–	2	–	–	27	69.0	70	48	3	6.3	45	60.0	15.6
Jamaica city	2	–	–	–	–	55	67.7	221	127	2	1.6	123	93.5	22.8
Janesville city	–	–	18	–	9.2	224	73.6	633	391	11	2.8	375	83.7	22.7
Jeffersan city	26	–	84	7.1	5.5	972	70.0	3 785	2 348	145	6.2	2 163	84.5	16.7
Jesup city	6	–	25	48.0	6.5	529	74.2	1 677	991	66	6.7	900	83.6	29.0
Jewell Junction city	4	–	26	7.7	5.1	234	70.9	884	552	37	6.7	506	83.2	24.7
Johnstan city	14	–	41	9.8	8.5	641	86.8	1 951	1 362	39	2.9	1 346	93.6	18.0
Joice city	–	–	13	–	8.1	30	75.8	170	115	11	9.6	99	71.7	19.2
Jolley city	–	–	–	–	4.7	10	50.0	75	43	2	4.7	38	60.5	10.5
Kalona city	2	–	272	2.6	9.1	291	55.1	1 464	930	28	3.0	873	80.8	28.8
Kamrar city	8	–	7	–	–	51	66.0	169	83	5	6.0	78	88.5	19.2
Kanawha city	–	–	18	–	9.6	122	56.5	612	304	9	3.0	289	62.3	14.2
Kellerton city	–	–	3	–	11.0	45	61.0	213	120	10	8.3	110	90.9	18.2
Kelley city	–	–	7	–	16.1	50	68.2	164	114	9	7.9	105	84.8	36.2
Kellogg city	–	–	8	–	5.5	115	63.3	525	344	17	4.9	322	83.9	19.6
Kensett city	–	–	16	12.5	17.1	81	63.3	276	172	20	11.6	148	87.2	23.0
Kent city	–	–	–	–	8.7	18	72.2	45	25	4	16.0	21	95.2	9.5
Keokuk city	100	29.0	181	29.3	10.4	2 704	65.5	10 263	6 000	551	9.2	5 269	90.5	18.3
Keamah city	–	–	2	–	–	15	96.2	83	68	–	–	68	100.0	38.2
Keasauqua city	8	–	14	21.4	9.8	124	70.1	825	453	27	6.0	410	81.0	19.0
Keota city	3	100.0	12	66.7	4.2	175	63.2	843	428	16	3.7	405	77.0	7.7
Keswick city	2	–	4	–	2.2	66	58.9	227	109	6	5.5	101	72.3	19.8
Keystone city	–	–	69	8.7	1.7	109	60.3	500	240	10	4.2	225	59.1	10.7
Kimballtan city	5	–	100	–	4.8	65	44.6	331	161	19	11.8	142	82.4	23.2
Kingsley city	3	–	26	–	3.2	217	65.4	948	475	24	5.1	441	76.6	13.8
Kinrass city	–	–	–	–	12.8	16	59.6	61	33	3	9.1	30	86.7	20.0
Kirkman city	–	–	–	–	7.9	22	84.3	63	48	1	2.1	45	88.9	48.9
Kirkville city	–	–	4	–	–	55	62.0	158	97	8	8.2	89	95.5	29.2
Kiran city	–	–	11	–	2.0	30	69.3	262	137	3	2.2	132	82.6	12.9
Klemme city	–	–	11	–	7.1	86	60.4	483	281	30	10.7	243	67.5	21.8
Knierim city	–	–	–	–	–	47	55.6	77	52	–	–	52	86.5	15.4
Knoxville city	38	–	91	12.1	7.6	1 466	64.3	6 378	3 511	203	5.8	3 233	85.9	28.3
Lacana city	–	–	4	–	–	65	55.8	293	150	9	6.0	138	85.5	44.9
Ladara city	–	–	–	–	4.1	66	65.5	214	132	6	4.5	121	90.1	43.8
Lake City city	2	–	41	9.8	2.5	343	59.3	1 611	856	30	3.5	810	81.1	13.7
Lake Mills city	6	33.3	129	3.1	13.2	435	64.0	1 793	1 078	95	8.8	964	72.8	16.2
Lake Park city	9	–	27	3.7	13.1	222	63.2	882	473	39	8.2	419	82.3	22.9
Lakeside city	–	–	8	–	8.1	116	75.9	427	314	18	5.7	290	91.4	16.9
Lake View city	3	–	36	11.1	3.5	247	64.8	1 019	580	49	8.4	515	77.5	11.5
Lakata city	–	–	17	–	5.2	36	45.4	291	146	11	7.5	135	63.7	15.6
Lambs Grave city	–	–	2	–	4.6	42	89.1	175	130	2	1.5	128	98.4	22.7
Lamani city	49	–	113	–	37.4	322	80.8	2 278	1 328	47	3.5	1 166	60.2	19.5
Lamant city	4	–	2	–	6.6	136	71.3	397	187	21	11.2	162	86.4	19.1
La Motte city	–	–	4	–	5.5	78	58.4	227	141	7	5.0	130	74.6	36.9
Lanesboro city	–	–	12	25.0	18.1	23	52.1	146	79	20	25.3	57	91.2	24.6
Lansing city	–	–	15	13.3	6.2	254	61.7	927	547	44	8.0	490	67.8	19.8
La Porte City city	10	–	44	–	4.0	507	68.5	1 738	1 024	57	5.6	945	85.8	27.2
Larchwood city	–	–	17	5.9	5.0	146	67.1	483	293	13	4.4	278	81.3	28.1
Larrabee city	–	–	1	–	8.3	29	67.0	135	88	4	4.5	81	81.5	14.8
Latimer city	–	–	9	–	2.4	55	64.3	369	176	4	2.3	170	68.2	24.1
Laurel city	–	–	7	–	–	70	73.9	215	144	4	2.8	140	75.7	17.9
Laurens city	7	–	37	10.8	5.3	301	72.9	1 290	773	24	3.1	747	73.2	13.4
Lawler city	–	–	24	–	3.8	107	65.5	398	220	11	5.0	200	78.0	16.0
Lawtan city	–	–	4	–	1.4	91	78.3	356	212	6	2.8	201	79.1	22.9
Le Claire city	9	100.0	30	16.7	14.2	687	71.1	2 045	1 408	83	5.9	1 284	95.4	31.5
Ledyard city	–	–	5	–	8.0	43	65.1	164	96	22	22.9	74	62.2	20.3
Le Grand city	–	–	9	–	2.5	238	82.5	632	428	20	4.7	402	89.6	28.6
Lehigh city	5	–	12	16.7	–	145	60.7	506	287	34	11.8	246	91.1	20.7
Leighton city	–	–	8	–	14.8	29	67.0	90	55	–	–	55	43.6	21.8
Leland city	–	–	4	–	10.2	57	58.1	208	142	43	30.3	96	82.3	8.3

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
INCORPORATED PLACES—Con.														
Le Mars city	10	50.0	254	4.3	8.4	1 554	68.1	6 385	3 962	142	3.6	3 763	85.6	14.9
Lenox city	4	–	15	13.3	7.3	232	62.8	1 069	493	11	2.2	476	76.1	12.4
Leon city	4	–	24	–	8.9	315	56.7	1 694	789	50	6.3	720	81.9	19.6
Le Roy city	–	–	–	–	–	7	33.3	24	3	–	–	3	–	–
Lester city	–	–	16	–	–	39	65.5	206	130	4	3.1	126	71.4	15.1
Letts city	5	–	7	–	5.7	134	64.3	354	212	7	3.3	201	88.1	22.4
Lewis city	–	–	3	100.0	3.2	103	68.7	377	219	18	8.2	198	97.0	16.2
Libertyville city	–	–	3	–	3.3	55	63.9	208	145	9	6.2	132	87.9	18.9
Lidderdale city	–	–	8	12.5	–	48	50.0	144	102	4	3.9	98	73.5	11.2
Lime Springs city	5	–	6	–	4.2	80	62.7	384	194	11	5.7	176	68.2	6.8
Lincaln city	–	–	–	–	3.9	28	53.5	162	83	3	3.6	78	51.3	9.0
Linden city	–	–	–	–	4.1	60	71.8	197	127	9	7.1	113	90.3	35.4
Lineville city	–	–	–	–	1.0	42	40.2	280	118	14	11.9	101	79.2	17.8
Linn Grove city	–	–	–	–	16.2	20	75.9	159	98	–	–	95	73.7	24.2
Lisbon city	12	–	20	–	11.8	353	67.6	1 044	677	45	6.6	626	86.6	28.0
Liscamb city	–	–	–	–	–	45	68.5	221	126	–	–	125	88.8	31.2
Littlepart city	–	–	2	–	–	6	54.7	88	33	–	–	33	93.9	18.2
Little Rock city	–	–	86	–	9.0	84	48.6	393	208	11	5.3	190	84.2	31.6
Little Sioux city	–	–	–	–	4.3	52	55.4	195	102	32	31.4	68	92.6	36.8
Livermore city	–	–	15	–	2.6	109	54.8	368	164	9	5.5	150	72.7	24.0
Lockridge city	–	–	2	–	–	48	64.2	184	116	11	9.5	102	68.6	29.4
Logan city	5	–	16	12.5	6.1	276	63.7	1 208	654	32	4.9	609	78.8	17.7
Lohrville city	–	–	15	–	8.4	93	65.7	416	198	7	3.5	189	74.6	17.5
Lone Rock city	–	–	2	–	2.6	22	60.2	141	59	7	11.9	52	48.1	–
Lone Tree city	–	–	14	14.3	8.6	186	72.1	766	476	10	2.1	466	85.4	24.9
Long Grove city	–	–	9	–	6.6	186	79.5	377	238	8	3.4	226	92.9	14.6
Larimar city	–	–	4	–	10.3	77	59.5	297	125	12	9.6	111	71.2	17.1
Last Nation city	2	–	13	–	5.1	111	74.6	400	213	5	2.3	204	57.8	17.2
Lovilia city	4	–	11	–	3.3	124	50.9	500	225	30	13.3	185	90.8	34.1
Lowden city	–	–	39	–	3.4	97	57.8	578	293	17	5.8	272	76.1	17.6
Law Maar city	–	–	–	–	1.3	63	60.6	258	167	2	1.2	161	91.3	33.5
Luana city	4	–	6	50.0	15.3	45	59.2	199	115	5	4.3	105	74.3	11.4
Lucas city	2	–	1	–	12.3	80	53.2	204	96	3	3.1	92	88.0	18.5
Luther city	–	–	–	–	12.8	34	72.0	120	85	4	4.7	81	97.5	46.9
Lu Verne city	–	–	11	–	3.5	55	51.6	327	139	13	9.4	119	77.3	15.1
Luxemburg city	–	–	4	–	–	72	44.6	185	114	–	–	114	66.7	24.6
Luzerne city	–	–	2	–	–	18	57.7	91	57	–	–	59	81.4	22.0
Lynnville city	–	–	–	–	5.0	80	70.2	314	214	17	7.9	195	74.4	20.5
Lytton city	4	–	2	–	6.6	73	66.2	309	165	2	1.2	161	77.6	20.5
McCallsburg city	–	–	12	16.7	1.5	43	65.3	242	157	11	7.0	142	83.1	32.4
McCausland city	2	–	5	–	11.4	94	67.9	258	189	7	3.7	175	81.1	22.9
McClelland city	2	–	3	–	–	67	55.4	108	64	8	12.5	54	87.0	22.2
Macedania city	–	–	2	–	6.3	54	62.2	225	112	4	3.6	108	81.5	15.7
McGregar city	2	–	24	8.3	15.4	170	67.6	745	395	34	8.6	353	77.6	13.6
McIntire city	–	–	2	–	5.1	53	44.4	147	61	10	16.4	51	78.4	31.4
Macksburg city	–	–	–	–	4.7	19	73.1	120	60	5	8.3	51	58.8	19.6
Madrid city	13	23.1	154	8.4	5.0	413	66.0	1 760	1 082	35	3.2	1 023	84.1	35.2
Magnalia city	–	–	4	–	–	55	69.1	148	82	9	11.0	71	83.1	32.4
Malcam city	–	–	2	–	1.5	102	64.6	302	198	5	2.5	184	79.3	29.3
Mallard city	–	–	4	–	13.0	63	63.8	319	155	4	2.6	149	64.4	18.8
Malay city	–	–	–	–	14.7	5	20.8	29	17	2	11.8	15	100.0	40.0
Malvern city	13	23.1	21	–	4.8	244	61.0	955	536	21	3.9	505	85.7	21.2
Manchester city	33	60.6	69	37.7	3.8	975	68.2	3 761	2 249	108	4.8	2 089	82.1	17.9
Manilla city	–	–	34	5.9	7.3	209	64.4	784	404	15	3.7	381	75.9	21.8
Manly city	2	–	52	9.6	4.9	284	62.1	1 184	640	77	12.0	538	89.2	13.4
Manning city	–	–	72	2.8	3.8	276	53.6	1 323	665	7	1.1	650	78.5	15.5
Mansan city	5	20.0	99	6.1	4.1	356	64.6	1 510	769	34	4.4	723	85.9	22.5
Mapleton city	4	–	71	2.8	5.2	247	56.2	1 215	637	37	5.8	584	80.1	15.4
Maquoketa city	46	–	122	11.5	5.7	1 209	63.4	4 804	2 808	201	7.2	2 541	83.7	22.0
Marathan city	–	–	6	–	17.2	79	64.7	335	187	2	1.1	171	76.6	18.7
Marble Rock city	–	–	11	–	5.8	91	65.5	302	160	24	15.0	132	58.3	17.4
Marcus city	2	–	16	–	4.5	259	64.5	916	496	17	3.4	477	74.2	14.9
Marenga city	6	–	70	4.3	4.9	457	67.4	1 794	1 130	43	3.8	1 069	84.2	31.7
Marian city	129	4.7	392	13.0	9.4	4 676	82.4	14 176	10 238	447	4.4	9 634	91.9	19.3
Marne city	3	–	–	–	1.3	29	58.7	127	69	7	10.1	61	85.2	21.3
Marquette city	–	–	3	–	10.7	144	55.3	379	236	30	12.7	201	92.5	18.9
Marshalltown city	173	8.1	626	13.3	7.4	5 298	74.3	20 575	13 146	554	4.2	12 454	88.7	16.4
Martelle city	–	–	3	–	8.5	54	65.4	238	164	17	10.4	145	88.3	29.0
Martensdale city	2	–	2	–	6.2	105	77.6	309	199	11	5.5	188	91.5	32.4
Martinsburg city	–	–	–	–	–	48	55.8	124	78	5	6.4	71	83.1	18.3
Marysville city	–	–	–	–	–	28	23.9	62	25	8	32.0	17	64.7	35.3
Mason City city	199	4.5	1 183	6.9	10.2	5 481	72.1	23 568	14 749	995	6.7	13 495	89.4	17.3
Masonville city	–	–	–	–	1.5	41	58.0	102	66	7	10.6	59	93.2	32.2
Massena city	–	–	7	28.6	–	123	66.4	417	211	16	7.6	192	72.9	8.9
Matlock city	7	–	4	–	–	27	41.0	80	38	2	5.3	33	84.8	24.2
Maurice city	3	–	12	–	–	56	63.9	193	112	6	5.4	106	85.8	26.4
Maxwell city	9	–	18	–	2.8	157	69.8	608	353	10	2.8	324	85.5	25.6
Maynard city	2	–	–	–	1.1	121	71.3	446	243	15	6.2	226	75.7	24.8
Maysville city	–	–	–	–	–	42	70.0	125	96	2	2.1	89	97.8	28.1
Mechanicsville city	2	–	12	–	2.9	252	63.8	875	451	27	6.0	413	85.0	25.9
Mediapalis city	3	–	31	16.1	4.7	330	71.3	1 281	749	51	6.8	689	84.8	19.4
Melbourne city	–	–	11	–	10.8	151	70.8	529	296	16	5.4	277	88.4	31.8
Melcher city	–	–	23	–	2.7	189	57.8	696	340	5	1.5	324	85.8	51.2
Melrose city	–	–	–	–	–	42	70.9	159	74	5	6.8	68	89.7	19.1

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

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The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
INCORPORATED PLACES—Con.														
Melvin city	–	–	28	–	4.7	35	55.6	228	133	3	2.3	128	62.5	21.9
Menla city	–	–	7	–	4.4	107	59.1	303	174	10	5.7	162	87.0	36.4
Meriden city	–	–	2	–	–	36	82.6	169	103	10	9.7	93	87.1	16.1
Merrill city	–	–	9	–	0.6	155	62.9	591	378	10	2.6	364	84.9	19.2
Meservey city	7	–	14	–	3.3	55	62.7	260	137	4	2.9	131	88.5	24.4
Middletown city	2	–	12	33.3	3.4	112	71.9	324	212	6	2.8	203	89.7	29.1
Miles city	–	–	11	–	3.3	77	70.4	293	151	6	4.0	144	72.2	11.8
Milford city	–	–	33	15.2	4.5	395	66.6	1 581	918	44	4.8	856	80.4	13.1
Millersburg city	–	–	2	–	–	37	50.4	145	78	4	5.1	74	86.5	18.9
Millertan city	–	–	2	–	–	15	75.9	62	36	–	–	36	69.4	36.1
Millville city	–	–	2	–	–	7	65.6	38	30	–	–	25	72.0	24.0
Mila city	6	–	1	–	9.3	181	64.9	525	301	19	6.3	270	90.4	34.8
Miltan city	36	5.6	26	–	6.5	117	47.5	442	205	14	6.8	187	75.4	27.8
Minburn city	4	–	2	100.0	12.2	75	67.3	319	165	12	7.3	150	82.7	24.7
Minden city	–	–	7	14.3	6.0	87	65.7	306	174	14	8.0	158	84.2	22.8
Minga city	–	–	3	100.0	4.3	72	65.2	229	143	8	5.6	127	89.8	26.0
Missauri Valley city	–	–	24	16.7	3.5	643	67.9	2 407	1 362	61	4.5	1 276	81.7	25.6
Mitchell city	–	–	4	–	6.6	41	51.2	154	92	11	12.0	76	96.1	28.9
Mitchellville city	2	–	7	–	5.4	327	72.1	1 118	651	18	2.8	608	89.1	24.8
Madale city	–	–	2	–	14.5	71	64.8	297	170	13	7.6	143	90.9	39.9
Mandamin city	1	–	4	–	11.5	92	68.3	312	184	13	7.1	168	81.5	32.7
Moneta city	–	–	–	–	–	8	26.9	35	27	–	–	27	88.9	48.1
Monmouth city	–	–	–	–	16.8	41	40.9	164	88	10	11.4	75	64.0	34.7
Monona city	15	60.0	35	14.3	6.2	264	62.2	1 191	645	26	4.0	612	76.3	17.3
Manrae city	4	–	22	–	6.3	417	63.6	1 383	858	55	6.4	770	92.1	34.5
Mantezuma city	1	–	15	–	4.4	274	71.1	1 180	685	29	4.2	647	76.5	18.4
Manticella city	35	–	92	17.4	2.3	737	64.0	2 775	1 666	68	4.1	1 576	83.8	19.4
Montour city	3	–	6	33.3	6.5	102	62.4	273	145	15	10.3	123	86.2	29.3
Mantrose city	–	–	15	–	8.3	264	63.9	741	437	21	4.8	405	91.6	23.2
Maarhead city	–	–	8	–	2.5	34	67.4	215	115	1	0.9	109	64.2	5.5
Maarland city	2	–	7	–	2.6	75	61.0	166	118	6	5.1	112	86.6	3.6
Moravia city	4	–	–	–	3.7	150	67.0	550	316	26	8.2	279	84.2	23.7
Morley city	–	–	–	–	–	14	52.6	86	49	3	6.1	44	84.1	25.0
Morning Sun city	4	–	16	12.5	3.5	173	70.9	729	452	24	5.3	417	86.8	24.5
Morrisan city	–	–	–	–	3.4	38	55.8	98	62	2	3.2	57	91.2	33.3
Moulton city	–	–	3	–	5.7	104	58.3	625	291	40	13.7	249	81.5	17.7
Mount Auburn city	2	–	2	–	4.7	49	58.9	125	76	–	–	76	76.3	6.6
Mount Ayr city	9	77.8	37	8.1	6.6	301	66.1	1 598	825	33	4.0	778	85.2	16.8
Maunt Pleasant city	17	70.6	133	18.8	12.9	1 307	71.5	5 816	3 563	264	7.4	3 271	77.9	16.2
Maunt Sterling city	–	–	–	–	8.5	18	60.7	66	47	8	17.0	39	79.5	12.8
Mount Union city	2	–	–	–	–	22	51.7	121	73	6	8.2	67	76.1	41.8
Mount Veman city	17	–	111	–	22.4	576	79.8	2 694	1 628	40	2.5	1 539	64.9	14.5
Maville city	1	–	20	20.0	4.0	206	72.2	998	565	22	3.9	535	83.0	24.3
Murray city	6	100.0	10	80.0	7.5	157	58.4	529	269	35	13.0	232	88.8	30.6
Muscotine city	509	14.3	1 023	24.1	10.0	4 846	66.1	17 296	10 907	633	5.8	10 077	89.0	19.4
Mystic city	5	–	17	–	5.6	170	44.7	465	189	33	17.5	156	89.7	17.3
Nashua city	9	22.2	34	–	2.4	410	70.7	1 370	760	60	7.9	687	83.3	25.9
Nemaha city	–	–	–	–	–	7	43.5	103	34	2	5.9	29	75.9	6.9
Neala city	3	–	8	–	6.0	210	76.0	616	379	11	2.9	358	87.7	34.1
Nevada city	36	–	131	8.4	5.9	1 229	78.9	4 509	3 014	142	4.7	2 834	82.1	19.8
New Albin city	2	–	10	–	5.2	145	56.7	461	235	17	7.2	212	66.5	30.2
Newell city	4	–	35	14.3	7.9	135	66.3	744	366	19	5.2	333	73.9	19.8
Newhall city	10	–	16	–	6.0	210	67.7	648	378	3	0.8	367	90.7	38.7
New Hampton city	19	–	87	4.6	6.3	824	65.3	3 016	1 811	112	6.2	1 668	79.3	16.5
New Hartford city	2	–	4	–	1.3	159	61.9	542	297	23	7.7	267	87.3	27.3
New Liberty city	–	–	11	–	–	35	59.5	96	67	7	10.4	52	88.5	42.3
New London city	5	–	12	16.7	8.4	449	69.4	1 502	891	82	9.2	798	88.8	32.2
New Market city	–	–	6	–	2.6	99	57.6	425	220	21	9.5	197	88.8	29.4
New Providence city	2	–	2	–	18.0	44	82.5	198	128	6	4.7	120	67.5	8.3
New Sharan city	3	–	15	–	2.5	204	63.6	977	510	34	6.7	470	80.4	28.9
Newtan city	60	–	151	8.6	4.6	2 912	71.2	11 850	7 444	439	5.9	6 858	88.8	19.1
New Vienno city	–	–	12	–	3.8	82	60.2	318	180	5	2.8	173	83.8	23.7
New Virginia city	–	–	8	–	–	131	67.7	377	197	20	10.2	170	84.1	36.5
Nichols city	5	60.0	14	57.1	7.5	79	64.4	279	172	9	5.2	161	82.0	14.9
Nodaway city	–	–	1	–	16.2	51	60.2	137	89	7	7.9	82	84.1	28.0
Nora Springs city	8	–	21	9.5	4.3	323	66.9	1 162	690	40	5.8	635	81.3	17.3
Northbora city	–	–	–	–	–	14	78.8	86	63	6	9.5	55	81.8	47.3
North Buena Vista city	–	–	–	–	4.1	43	39.8	116	52	11	21.2	40	85.0	52.5
North English city	6	–	10	–	6.0	154	62.2	840	417	23	5.5	381	84.5	35.4
North Liberty city	20	–	62	4.8	16.3	317	85.6	1 510	1 202	38	3.2	1 142	91.6	28.6
North Washington city	–	–	–	–	–	38	61.5	106	49	–	–	49	83.7	18.4
Narthwaad city	2	–	107	4.7	5.9	379	65.8	1 746	990	57	5.8	921	76.0	19.2
Narwalk city	34	50.0	31	54.8	8.2	648	86.0	1 823	1 302	48	3.7	1 249	90.6	26.3
Narway city	–	–	5	–	1.6	174	71.5	431	285	13	4.6	256	91.8	46.9
Numa city	–	–	10	20.0	18.2	51	41.7	145	73	15	20.5	58	96.6	20.7
Oakland city	12	25.0	20	10.0	4.4	282	72.1	1 210	654	31	4.7	615	87.8	21.1
Oakland Acres city	–	–	–	–	26.4	42	92.2	97	72	5	6.9	67	95.5	6.0
Oakville city	5	40.0	8	–	6.7	102	58.8	349	199	16	8.0	181	78.5	40.9
Ocheyedan city	2	–	33	–	4.5	173	62.1	457	240	4	1.7	230	61.3	21.3
Odebolt city	–	–	37	–	1.6	235	60.8	1 034	505	28	5.5	477	78.4	17.4
Oelwein city	30	–	152	9.9	2.8	1 510	69.5	5 732	3 406	162	4.8	3 189	83.6	17.0
Ogden city	7	–	42	31.0	5.9	388	68.8	1 489	786	33	4.2	718	85.0	25.2
Okabaji city	5	–	11	–	7.3	67	77.5	484	241	17	7.1	220	86.8	14.1
Olds city	–	–	–	–	1.9	49	70.0	173	102	2	2.0	98	72.4	25.5

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in car-pools
INCORPORATED PLACES—Con.														
Olin city	–	–	17	–	2.1	156	55.0	574	291	28	9.6	261	78.2	19.5
Ollie city	–	–	8	–	4.7	43	60.6	197	108	6	5.6	99	83.8	26.3
Onawa city	18	27.8	69	7.2	7.2	596	57.4	2 603	1 369	97	7.1	1 272	88.0	17.7
Oneida city	–	–	2	–	–	11	51.4	40	23	–	–	23	91.3	21.7
Onslow city	–	–	2	–	3.8	50	67.5	167	104	3	2.9	101	85.1	31.7
Oronge City city	31	–	281	2.1	14.4	766	64.6	3 613	2 126	43	2.0	2 069	71.1	14.5
Orchard city	–	–	–	–	–	20	50.0	73	36	8	22.2	26	84.6	7.7
Orient city	5	–	4	–	10.5	77	60.3	292	142	11	7.7	131	74.8	16.8
Orleans city	9	–	6	–	9.1	83	83.6	474	263	18	6.8	236	94.5	14.4
Osage city	10	–	91	15.4	5.5	686	66.7	3 030	1 678	93	5.5	1 561	76.2	19.1
Osceola city	16	31.3	40	–	8.5	600	63.6	2 948	1 600	90	5.6	1 483	82.1	15.4
Oskaloosa city	130	26.2	347	13.8	9.2	1 753	63.8	8 748	4 848	272	5.6	4 465	85.0	22.9
Ossian city	2	–	43	–	1.5	183	50.0	637	338	23	6.8	303	71.6	12.5
Osterdock city	–	–	–	–	–	2	34.6	32	17	–	–	17	88.2	35.3
Otha city	3	33.3	12	41.7	–	132	65.1	499	338	22	6.5	312	95.8	22.1
Oto city	2	–	2	100.0	10.3	50	41.5	126	63	2	3.2	58	81.0	17.2
Ottosen city	–	–	3	–	–	10	37.3	80	38	3	7.9	35	65.7	5.7
Ottumwa city	57	–	313	6.1	7.0	4 955	64.3	21 522	11 678	777	6.7	10 685	88.9	19.4
Owasa city	–	–	–	–	–	10	52.2	53	39	2	5.1	37	70.3	2.7
Oxford city	14	14.3	2	–	3.7	158	74.6	512	355	12	3.4	331	85.5	33.5
Oxford Junction city	–	–	16	–	2.2	100	61.3	467	208	11	5.3	192	63.0	19.3
Oyens city	–	–	–	–	4.2	30	66.2	95	67	–	–	67	94.0	19.4
Pacific Junction city	5	–	9	–	3.7	104	46.8	375	218	11	5.0	202	95.5	38.1
Packwaad city	–	–	2	–	2.1	42	72.2	158	88	2	2.3	86	74.4	23.3
Palmer city	–	–	7	–	3.0	44	47.8	235	122	7	5.7	111	68.5	13.5
Palo city	1	100.0	10	–	6.8	143	66.7	389	270	15	5.6	253	89.7	25.3
Panama city	7	–	12	25.0	4.7	34	55.6	191	92	6	6.5	86	68.6	18.6
Panora city	3	–	4	–	2.8	222	55.1	929	429	24	5.6	396	82.8	30.3
Panorama Park city	2	–	2	–	2.0	47	69.5	111	73	8	11.0	65	96.9	15.4
Parkersburg city	14	–	135	3.0	4.0	392	60.8	1 482	853	42	4.9	803	88.0	29.6
Parnell city	–	–	2	–	–	45	64.8	176	135	8	5.9	123	91.9	35.0
Paton city	–	–	2	–	–	58	68.2	239	132	8	6.1	122	73.8	8.2
Patterson city	–	–	–	–	–	28	71.2	100	73	9	12.3	64	84.4	15.6
Paullina city	–	–	69	2.9	8.2	199	62.9	989	488	16	3.3	464	75.0	14.0
Pella city	29	31.0	713	4.3	8.1	1 238	58.7	6 666	4 278	158	3.7	4 048	72.2	18.4
Peasta city	–	–	2	–	–	46	91.9	79	54	5	9.3	47	72.3	10.6
Perry city	23	–	86	17.4	7.0	1 356	67.8	5 357	3 131	237	7.6	2 796	86.0	24.0
Persia city	–	–	2	100.0	–	68	60.1	266	135	2	1.5	132	82.6	34.1
Peterson city	–	–	10	–	9.9	63	66.0	382	153	8	5.2	142	69.7	24.6
Piersan city	2	–	11	18.2	1.1	82	64.3	298	131	6	4.6	123	71.5	17.9
Pilat Maund city	–	–	4	–	1.8	25	62.7	186	109	11	10.1	98	85.7	22.4
Pioneer city	–	–	–	–	–	6	73.1	32	13	–	–	13	100.0	–
Pisgah city	–	–	4	–	1.3	56	74.3	250	137	9	6.6	126	70.6	15.1
Plainfield city	2	–	11	–	3.5	72	64.4	366	186	11	5.9	173	71.1	9.8
Plain View city	–	–	–	–	–	16	75.0	26	17	2	11.8	15	60.0	–
Plano city	–	–	–	–	11.0	26	76.9	74	46	6	13.0	40	90.0	30.0
Pleasant Hill city	23	–	45	–	10.9	927	83.9	2 314	1 763	46	2.6	1 658	97.1	22.0
Pleasanton city	–	–	–	–	31.6	15	58.6	60	21	3	14.3	18	50.0	11.1
Pleasant Plain city	2	–	–	–	–	42	75.0	98	55	4	7.3	51	72.5	37.3
Pleasantville city	6	–	14	14.3	4.5	333	67.6	1 131	662	47	7.1	602	88.9	41.0
Plover city	–	–	4	–	–	17	54.2	111	61	5	8.2	49	69.4	6.1
Plymouth city	3	–	8	–	10.2	84	63.7	343	196	28	14.3	162	89.5	10.5
Pocahantas city	11	27.3	79	22.8	6.8	500	67.4	1 801	1 039	34	3.3	986	81.7	18.8
Polk City city	15	–	26	7.7	6.7	373	80.8	1 119	800	23	2.9	776	96.6	35.1
Pomeroy city	–	–	42	–	11.7	160	49.5	709	295	23	7.8	267	74.5	12.0
Popejoy city	–	–	–	–	8.5	21	80.3	77	29	3	10.3	26	73.1	3.8
Portsmouth city	–	–	5	–	–	49	61.4	184	94	3	3.2	87	64.4	10.3
Postville city	–	–	48	4.2	4.7	257	62.9	1 210	678	44	6.5	629	66.5	13.5
Prairieburg city	–	–	–	–	–	61	55.6	126	77	7	9.1	70	70.0	28.6
Prairie City city	2	–	18	–	2.6	215	65.1	1 012	562	13	2.3	541	86.1	28.1
Prescott city	–	–	1	–	11.3	93	70.0	241	153	4	2.6	147	79.6	19.0
Preston city	7	–	31	–	1.3	243	56.8	833	438	18	4.1	414	74.6	25.8
Primghar city	–	–	20	–	0.9	145	61.8	835	391	9	2.3	375	72.3	15.5
Princetan city	6	–	10	–	10.5	227	73.3	681	445	21	4.7	411	91.7	23.1
Pramise City city	–	–	2	–	3.6	21	47.7	115	32	4	12.5	28	78.6	17.9
Prativin city	7	–	138	8.0	11.9	66	44.4	300	152	7	4.6	145	73.1	24.8
Pulaski city	–	–	–	–	–	47	62.4	219	100	1	1.0	97	91.8	19.6
Quasquetan city	2	–	6	33.3	5.2	150	68.9	408	248	20	8.1	221	85.1	38.9
Quimby city	–	–	8	–	2.7	80	62.5	325	184	17	9.2	166	74.1	18.1
Radcliffe city	1	–	21	–	5.7	146	65.6	460	264	30	11.4	234	80.3	21.4
Rake city	–	–	10	–	7.8	34	45.8	239	109	9	8.3	95	65.3	22.1
Ralston city	–	–	–	–	–	25	66.3	82	51	14	27.5	37	91.9	24.3
Randalia city	–	–	–	–	–	24	81.3	65	42	7	16.7	35	88.6	42.9
Randall city	–	–	3	–	7.7	37	86.9	156	111	2	1.8	106	86.8	24.5
Rondolph city	2	–	4	50.0	6.2	38	71.4	157	81	10	12.3	71	90.1	15.5
Rathbun city	–	–	26	7.7	–	5	21.4	83	21	4	19.0	17	64.7	23.5
Raymand city	2	–	7	14.3	3.9	192	69.6	419	271	9	3.3	253	94.9	17.4
Readlyn city	4	–	43	–	3.1	192	53.1	606	330	11	3.3	319	82.1	38.6
Reasnar city	–	–	3	–	4.6	69	53.1	195	115	5	4.3	108	85.2	39.8
Redding city	–	–	–	–	9.7	2	68.7	83	30	5	16.7	25	72.0	28.0
Redfield city	5	–	4	–	7.0	207	68.6	695	420	21	5.0	393	87.0	29.3
Red Oak city	16	–	133	–	11.1	1 164	67.7	5 300	3 258	188	5.8	3 018	82.5	18.9
Reinbeck city	2	–	71	4.2	1.7	395	70.7	1 413	825	47	5.7	771	75.1	19.2
Rembrandt city	–	–	2	–	9.2	60	63.2	218	126	–	–	121	66.9	12.4

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The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
INCORPORATED PLACES—Con.														
Remsen city	7	–	37	5.4	2.8	326	60.7	1 176	600	16	2.7	582	72.2	15.8
Renwick city	1	–	14	–	4.9	80	71.1	332	191	9	4.7	177	60.5	7.9
Rhodes city	3	–	4	100.0	–	92	58.6	263	156	16	10.3	135	91.1	22.2
Riceville city	–	–	22	–	3.7	143	61.1	743	358	19	5.3	328	70.1	16.5
Richland city	–	–	1	–	5.5	128	74.9	441	230	7	3.0	221	83.3	26.2
Rickardsville city	–	–	4	–	–	54	43.3	142	85	–	–	81	86.4	22.2
Ricketts city	2	–	20	10.0	3.0	29	42.4	103	58	–	–	54	75.9	11.1
Ridgeway city	–	–	7	–	7.6	69	55.0	244	147	17	11.6	130	69.2	10.8
Rinard city	–	–	–	–	–	27	55.6	69	34	–	–	34	64.7	5.9
Ringsted city	–	–	25	4.0	6.8	92	69.2	416	182	9	4.9	166	71.7	12.0
Rippey city	3	–	2	–	16.1	63	68.7	228	102	14	13.7	83	66.3	13.3
Riverdale city	7	28.6	6	33.3	8.9	77	76.4	383	227	12	5.3	207	94.7	15.9
Riverside city	3	–	6	–	1.0	189	74.9	598	411	11	2.7	387	89.7	25.6
Rivertan city	–	–	–	–	5.0	66	63.5	261	171	7	4.1	161	92.5	26.7
Robins city	3	100.0	13	–	13.0	243	84.8	509	366	16	4.4	346	96.0	19.9
Rock Falls city	–	–	–	–	6.1	32	61.6	112	65	2	3.1	63	77.8	20.6
Rockford city	6	–	10	–	4.8	234	72.2	753	448	21	4.7	424	83.5	23.1
Rock Rapids city	5	–	118	–	9.9	478	63.3	2 150	1 206	53	4.4	1 121	76.2	14.4
Rock Valley city	8	–	213	4.7	7.9	581	51.3	2 021	1 195	36	3.0	1 141	72.1	15.2
Rockwell city	9	–	15	–	7.8	217	67.8	800	462	19	4.1	427	82.4	20.6
Rockwell City city	4	–	46	4.3	4.3	412	68.6	1 834	941	36	3.8	893	83.5	18.0
Rodman city	–	–	–	–	2.4	25	69.6	63	38	6	15.8	32	78.1	28.1
Radney city	–	–	–	–	–	21	35.1	59	27	6	22.2	21	61.9	14.3
Raland city	4	–	34	5.9	8.3	198	78.2	734	480	5	1.0	469	84.4	36.5
Rolfe city	2	–	21	9.5	3.1	136	62.8	650	327	20	6.1	307	76.9	14.7
Rome city	–	–	–	–	15.5	18	24.0	91	37	6	16.2	27	92.6	44.4
Rose Hill city	–	–	–	–	3.2	37	57.1	159	119	10	8.4	104	80.8	26.0
Rossie city	–	–	–	–	–	7	75.0	57	32	2	6.3	28	67.9	14.3
Rowan city	–	–	3	–	17.8	29	69.0	224	95	4	4.2	89	80.9	29.2
Rowley city	–	–	–	–	6.4	64	72.7	199	116	12	10.3	100	80.0	14.0
Royal city	4	–	6	–	10.8	112	71.5	390	224	7	3.1	216	73.1	22.7
Rudd city	4	50.0	9	44.4	2.8	97	69.8	341	227	15	6.6	206	77.7	9.2
Runnells city	–	–	8	–	3.3	75	69.8	268	188	8	4.3	172	94.8	36.6
Russell city	2	–	6	–	0.7	106	64.1	456	247	14	5.7	224	86.2	12.9
Ruthven city	3	–	14	28.6	4.3	147	71.9	589	327	10	3.1	306	83.3	18.0
Rutland city	–	–	2	–	2.8	32	69.6	124	71	3	4.2	68	89.7	11.8
Ryan city	2	–	–	–	3.4	85	67.4	288	159	11	6.9	146	74.0	31.5
Sabula city	5	–	11	–	2.7	174	53.6	622	354	28	7.9	314	82.5	43.0
Sac City city	6	–	41	14.6	5.1	537	61.3	2 359	1 393	51	3.7	1 315	84.4	18.7
Sageville city	7	–	10	10.0	9.6	55	68.3	193	147	–	–	141	92.2	14.9
St. Ansgar city	7	–	41	4.9	1.9	189	62.3	887	444	16	3.6	424	67.9	12.0
St. Anthony city	–	–	2	–	–	25	76.1	96	60	4	6.7	56	85.7	33.9
St. Charles city	2	–	–	–	0.6	121	76.2	387	267	11	4.1	253	83.8	33.6
St. Donatus city	–	–	3	–	–	53	50.0	136	107	10	9.3	88	81.8	45.5
St. Lucas city	5	–	28	–	–	62	32.8	157	83	6	7.2	75	46.7	21.3
St. Marys city	–	–	5	–	11.4	26	71.0	73	42	7	16.7	37	73.0	45.9
St. Olaf city	–	–	3	–	–	30	67.8	109	69	9	13.0	60	63.3	13.3
St. Paul city	–	–	–	–	–	28	55.7	101	58	6	10.3	52	82.7	5.8
Salem city	2	–	7	–	9.3	110	62.3	335	202	14	6.9	186	90.3	37.6
Salix city	–	–	5	–	5.4	81	65.1	315	197	17	8.6	176	86.9	23.9
Sanborn city	–	–	15	–	3.1	279	61.3	1 058	627	14	2.2	602	70.6	19.3
Sandyville city	–	–	–	–	–	14	41.5	66	36	6	16.7	28	100.0	50.0
Scarville city	–	–	2	–	9.9	23	54.0	76	39	4	10.3	35	77.1	17.1
Schaller city	–	–	17	11.8	8.5	150	65.9	661	351	15	4.3	331	72.8	19.3
Schleswig city	–	–	152	–	2.4	147	50.6	694	348	19	5.5	319	80.3	21.6
Scranton city	–	–	2	–	1.7	169	64.2	556	291	16	5.5	273	78.4	22.3
Searsboro city	–	–	–	–	5.9	31	57.5	101	55	3	5.5	52	84.6	28.8
Sergeant Bluff city	14	–	40	–	13.5	602	77.0	1 648	1 160	59	5.1	1 077	91.0	16.1
Seymaur city	6	–	38	5.3	3.3	166	52.4	839	332	12	3.6	316	75.3	17.1
Shambaugh city	–	–	3	–	4.9	22	62.9	160	98	10	10.2	84	94.0	27.4
Shannan City city	–	–	–	–	19.8	17	51.7	76	23	–	–	23	95.7	8.7
Sharpsburg city	–	–	–	–	11.2	18	64.9	84	33	–	–	29	93.1	6.9
Sheffield city	2	–	26	–	3.4	219	63.6	951	504	27	5.4	471	80.3	19.5
Shelby city	–	–	15	13.3	16.2	148	61.7	489	268	7	2.6	261	80.1	14.2
Sheldahl city	–	–	4	–	4.5	78	81.9	237	154	9	5.8	143	92.3	36.4
Sheldon city	25	–	130	5.4	10.7	1 042	63.7	3 839	2 257	64	2.8	2 153	80.6	13.4
Shell Rock city	9	–	30	–	2.8	278	70.8	1 073	582	44	7.6	533	85.7	27.6
Shellsburg city	2	–	6	33.3	0.9	151	62.9	589	362	46	12.7	299	86.6	32.8
Shenandoah city	20	–	148	4.1	9.4	1 158	67.9	4 891	2 989	102	3.4	2 853	85.2	16.1
Sherrill city	–	–	5	–	3.1	56	69.9	148	111	12	10.8	97	71.1	20.6
Shueyville city	2	–	3	–	2.3	83	87.3	201	134	6	4.5	121	91.7	24.8
Sibley city	–	–	105	–	15.1	550	55.5	2 322	1 304	52	4.0	1 219	81.0	18.9
Sidney city	4	–	29	24.1	10.6	243	70.7	1 019	557	27	4.8	521	81.4	20.5
Sigourney city	8	–	26	15.4	2.0	433	66.5	1 885	1 024	41	4.0	966	82.6	18.0
Silver City city	5	–	2	–	3.0	56	53.3	208	107	4	3.7	103	87.4	24.3
Sioux Center city	45	64.4	391	8.2	11.6	832	56.9	3 567	2 178	120	5.5	1 996	69.6	12.1
Sioux City city	422	6.2	2 888	12.8	10.8	16 407	71.9	61 643	38 633	2 400	6.2	35 622	88.8	20.3
Sioux Rapids city	2	–	17	–	7.3	148	65.6	723	357	23	6.4	317	80.4	17.4
Slater city	9	–	19	10.5	12.1	318	82.0	929	632	27	4.3	591	93.1	33.8
Slaan city	6	–	8	25.0	11.4	193	76.1	715	438	16	3.7	418	87.8	25.4
Smithland city	4	–	24	8.3	–	41	51.3	225	108	18	16.7	83	71.1	22.9
Saldier city	5	–	–	–	9.4	56	61.6	190	93	7	7.5	85	80.0	18.8
Solan city	2	–	30	6.7	3.0	216	81.3	732	548	14	2.6	521	86.2	22.5
Somers city	–	–	4	–	11.4	55	82.4	149	71	7	9.9	64	96.9	15.6

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Oata ore estimotes bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 to 17 years who speak a longuage other thon English ot home		Persons 18 years and over who speak o longuage other thon English ot home		Persons 5 years ond over—Percent living in different Stote in 1975	Persons 3 years old ond over—Enrolled in kindergor-ten, elementary, or high school	Persons 25 years old and over—Percent high school groduotes	Persons 16 years ond over						
									Civilion lobor force			Workers		
										Unemployed			Means of trans-portotion to work	
	Totol	Percent who speak English not well or not ot oll	Totol	Percent who speak English not well or not ot oll				Totol	Total	Total	Percent of civilion lobor force	Totol	Percent using cor, truck, or von	Percent in car-pools
INCORPORATED PLACES—Con.														
South English city	–	–	–	–	2.4	42	51.9	174	76	3	3.9	71	74.6	47.9
Spencer city	86	40.7	289	31.1	7.8	2 255	75.6	8 820	5 808	328	5.6	5 327	92.4	17.2
Spillville city	1	–	81	7.4	7.6	79	49.2	329	174	9	5.2	165	76.4	27.9
Spirit Lake city	34	–	83	–	18.3	765	75.1	2 934	1 948	127	6.5	1 793	82.4	18.4
Sprogueville city	–	–	–	–	–	30	47.6	119	83	2	2.4	76	73.7	22.4
Springbrook city	–	–	8	12.5	–	57	35.0	171	98	8	8.2	86	58.1	30.2
Spring Hill city	–	–	4	–	9.1	26	69.8	69	48	9	18.8	38	89.5	2.6
Springville city	2	–	17	23.5	6.3	268	79.6	842	510	35	6.9	461	90.5	29.1
Stacyville city	–	–	36	–	0.6	114	50.6	407	186	4	2.2	182	52.7	15.4
Stanhope city	4	–	14	–	8.3	87	71.0	358	208	16	7.7	191	83.8	24.6
Stanley city	–	–	–	–	–	46	67.1	107	61	5	8.2	56	64.3	10.7
Stanton city	4	–	25	–	5.6	156	67.3	558	323	18	5.6	296	79.1	28.0
Stanwood city	3	–	14	28.6	2.0	136	72.6	550	333	12	3.6	307	81.8	19.5
State Center city	2	–	16	12.5	4.6	244	65.7	1 022	540	17	3.1	514	89.1	24.5
Steamboat Rock city	–	–	23	–	10.6	71	62.2	310	172	5	2.9	161	72.7	23.6
Stockport city	–	–	–	–	6.1	30	60.5	235	101	10	9.9	91	73.6	31.9
Stockton city	5	100.0	–	–	17.4	71	54.0	152	98	2	2.0	89	89.9	22.5
Storm Lake city	35	17.1	316	16.5	7.9	1 504	75.9	7 081	4 262	126	3.0	4 087	80.8	12.3
Story City city	13	–	97	–	8.0	478	68.6	2 188	1 308	79	6.0	1 208	86.3	22.6
Stout city	–	–	23	–	–	38	44.5	151	86	4	4.7	82	86.6	32.9
Strotford city	–	–	19	–	5.5	137	62.9	666	336	23	6.8	311	72.3	23.2
Strowberry Point city	17	47.1	35	20.0	4.7	274	59.7	1 114	553	27	4.9	517	74.9	18.0
Struble city	–	–	–	–	–	13	38.3	52	24	–	–	24	54.2	20.8
Stuart city	2	–	18	–	6.7	291	65.1	1 285	735	53	7.2	664	82.7	27.3
Sully city	2	–	33	–	5.6	164	61.6	620	390	11	2.8	379	68.1	28.2
Sumner city	11	–	73	8.2	4.3	478	65.0	1 796	946	37	3.9	886	78.0	18.5
Superior city	2	–	–	–	3.2	49	64.6	144	73	9	12.3	61	73.8	11.5
Sutherland city	6	33.3	14	14.3	3.2	175	67.7	701	350	15	4.3	329	76.0	14.0
Swaledale city	–	–	4	50.0	2.3	36	75.0	147	80	1	1.3	79	79.7	19.0
Swan city	–	–	–	–	–	35	66.7	64	37	12	32.4	22	90.9	68.2
Sweo City city	2	100.0	19	–	3.0	128	66.5	642	326	14	4.3	300	65.3	16.0
Swisher city	2	–	31	6.5	2.3	164	76.5	468	358	5	1.4	342	89.5	24.3
Tabor city	4	–	17	29.4	3.5	205	69.7	842	510	15	2.9	484	87.0	36.4
Tama city	20	20.0	126	–	6.4	628	59.8	2 189	1 133	68	6.0	1 054	88.3	23.5
Templeton city	–	–	11	45.5	–	40	51.5	253	136	2	1.5	132	75.0	16.7
Tennant city	–	–	–	–	–	7	75.0	65	50	2	4.0	48	50.0	4.2
Terril city	2	–	5	–	2.5	81	75.9	313	188	8	4.3	178	66.3	18.5
Thayer city	–	–	–	–	12.9	13	47.9	74	30	2	6.7	28	78.6	17.9
Thompson city	17	41.2	25	32.0	9.4	153	59.9	474	268	40	14.9	224	68.8	11.2
Thor city	–	–	6	–	2.1	38	63.2	163	75	4	5.3	70	84.3	10.0
Thornburg city	–	–	–	–	14.3	19	82.6	84	41	3	7.3	37	75.7	10.8
Thornton city	–	–	19	–	5.8	61	66.2	372	184	12	6.5	168	62.5	17.3
Thurman city	–	–	5	–	13.1	41	53.4	177	86	12	14.0	74	89.2	14.9
Tiffin city	–	–	2	–	7.7	86	71.5	300	201	5	2.5	188	79.3	24.5
Tingley city	–	–	2	–	3.3	47	52.6	174	72	–	–	72	91.7	27.8
Tipton city	–	–	38	–	3.7	600	68.0	2 393	1 423	27	1.9	1 364	80.9	23.1
Titonka city	7	100.0	40	5.0	5.9	76	56.3	501	248	31	12.5	213	64.8	13.6
Toledo city	13	–	101	–	3.0	508	67.1	1 870	1 089	52	4.8	1 015	84.4	22.8
Toronto city	–	–	–	–	5.4	47	46.5	122	55	–	–	55	76.4	41.8
Troer city	3	–	85	7.1	2.0	327	66.8	1 333	682	27	4.0	638	70.4	19.6
Treynor city	4	–	33	3.0	13.2	237	82.5	682	444	8	1.8	435	92.9	26.2
Tripoli city	2	–	57	7.0	3.9	278	59.8	1 024	613	21	3.4	572	78.1	35.1
Truesdale city	2	100.0	2	100.0	3.0	39	77.3	92	63	5	7.9	56	85.7	23.2
Truro city	–	–	3	–	11.3	73	67.6	322	147	7	4.8	140	80.7	23.6
Turin city	–	–	–	–	–	28	62.5	70	43	6	14.0	37	78.4	8.1
Udell city	–	–	–	–	–	23	31.0	45	13	6	46.2	3	100.0	100.0
Underwood city	4	–	9	–	8.3	128	69.4	340	221	10	4.5	205	88.8	23.4
Union city	–	–	9	–	4.4	99	69.8	410	237	17	7.2	216	87.0	33.8
Unionville city	5	–	–	–	5.8	23	56.1	132	71	18	25.4	53	71.7	13.2
University Heights city	10	–	51	11.8	11.2	212	92.5	869	617	4	0.6	576	60.2	19.8
University Park city	15	–	25	8.0	19.6	97	88.5	484	342	10	2.9	298	76.8	16.1
Urbono city	–	–	–	–	2.9	138	57.0	413	240	8	3.3	222	82.0	34.7
Urbondale city	142	3.5	408	5.9	13.3	4 219	91.5	13 229	10 517	270	2.6	9 964	91.3	17.1
Ute city	–	–	11	–	1.3	100	55.3	375	159	7	4.4	150	68.0	16.0
Vail city	–	–	4	–	9.6	122	66.8	335	214	2	0.9	204	79.4	20.6
Valeria city	–	–	–	–	5.7	34	71.8	50	35	4	11.4	29	100.0	55.2
Von Horne city	–	–	8	–	2.5	159	70.1	529	310	17	5.5	281	74.4	31.7
Von Meter city	2	–	6	33.3	10.9	203	79.1	513	346	31	9.0	311	85.5	32.5
Von Wert city	–	–	1	–	–	50	53.3	170	93	7	7.5	84	86.9	32.1
Varino city	–	–	–	–	–	38	63.5	90	47	5	10.6	42	52.4	4.8
Ventura city	5	–	10	–	4.7	107	75.5	486	328	35	10.7	287	77.7	19.5
Victor city	–	–	12	33.3	1.6	180	73.9	814	469	18	3.8	451	69.0	25.5
Villisco city	–	–	13	–	6.2	202	52.3	1 171	522	27	5.2	463	82.5	27.2
Vincent city	–	–	11	–	–	43	68.3	165	96	–	–	94	63.8	4.3
Vining city	–	–	14	14.3	–	24	28.8	63	31	2	6.5	29	86.2	24.1
Vinton city	5	–	82	–	2.8	992	67.8	3 922	2 339	128	5.5	2 186	84.4	23.7
Volga city	–	–	–	–	12.2	64	58.5	247	116	4	3.4	112	64.3	25.0
Wodeno city	–	–	4	–	3.6	47	78.1	186	98	2	2.0	94	61.7	16.0
Wohpeton city	2	–	19	10.5	–	35	89.0	333	195	4	2.1	185	87.0	10.8
Wolcott city	6	–	48	12.5	8.5	299	68.1	1 039	734	24	3.3	698	86.4	16.2
Wolford city	3	–	6	–	–	49	78.2	224	167	6	3.6	160	94.4	16.3
Wolker city	–	–	5	–	10.4	152	68.1	522	307	13	4.2	287	82.2	34.5
Wollingford city	1	–	–	–	1.9	59	63.9	190	99	10	10.1	86	84.9	11.6
Woll Loke city	–	–	25	–	2.8	170	52.7	708	358	8	2.2	335	70.7	13.4

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based an a sample, see Introductian. For meaning af symbals, see Intraductian. For definitians af terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons 5 ta 17 years wha speak a language ather than English at hame		Persons 18 years and aver wha speak a language ather than English at hame		Persons 5 years and aver—Percent living in different State in 1975	Persons 3 years ald and aver—Enralled in kindergarten, elementary, ar high schaal	Persons 25 years ald and aver—Percent high schaal graduates	Persons 16 years and aver						
									Civilian labar farce			Workers		
										Unemplayed			Means af transportatian ta wark	
	Tatal	Percent wha speak English nat well ar nat at all	Tatal	Percent wha speak English nat well ar nat at all				Tatal	Tatal	Tatal	Percent af civilian labar farce	Tatal	Percent using car, truck, ar van	Percent in carpaals
INCORPORATED PLACES—Con.														
Walnut city	7	–	15	–	4.7	173	62.9	684	387	22	5.7	363	82.1	18.7
Wapella city	2	–	22	–	6.5	412	68.1	1 507	911	43	4.7	845	83.2	26.4
Washington city	21	–	119	4.2	5.0	1 158	72.6	5 208	3 264	137	4.2	3 063	82.6	15.0
Washta city	–	–	4	–	7.4	69	64.3	239	120	14	11.7	99	80.8	17.2
Waterlaa city	464	3.2	1 803	9.6	8.1	15 219	71.2	57 069	36 202	2 307	6.4	32 648	90.8	15.9
Waterville city	–	–	–	–	–	13	59.4	120	66	1	1.5	65	75.4	24.6
Waucama city	–	–	12	16.7	1.4	65	47.1	251	112	11	9.8	99	70.7	21.2
Waukee city	2	–	44	–	9.6	521	82.5	1 632	1 174	46	3.9	1 099	95.9	26.8
Waukan city	–	–	258	14.7	5.7	695	60.3	3 101	1 796	135	7.5	1 644	74.6	16.0
Waverly city	40	–	377	9.3	7.5	1 445	78.7	6 598	4 044	188	4.6	3 790	78.8	17.3
Wayland city	–	–	10	–	3.0	139	60.2	578	326	12	3.7	312	84.3	18.3
Webb city	–	–	5	–	2.0	38	67.5	171	87	1	1.1	84	75.0	19.0
Webster city	–	–	–	–	–	26	72.6	95	51	4	7.8	47	85.1	44.7
Webster City city	53	–	139	–	5.0	1 749	70.8	6 558	4 137	165	4.0	3 902	85.9	18.3
Weldan city	2	–	–	–	–	42	48.4	145	73	8	11.0	65	84.6	33.8
Wellman city	2	–	46	6.5	3.7	213	61.2	871	503	13	2.6	484	83.1	31.4
Wellsburg city	–	–	133	1.5	1.9	92	53.2	629	292	3	1.0	285	78.9	20.0
Weltan city	–	–	4	–	–	23	51.7	79	49	–	–	49	69.4	22.4
Wesley city	–	–	10	–	1.1	169	63.6	437	249	19	7.6	214	82.2	21.5
West Bend city	2	–	25	–	2.0	154	56.4	751	336	17	5.1	308	70.5	17.2
West Branch city	27	14.8	50	28.0	9.6	419	75.6	1 378	942	28	3.0	894	85.8	29.4
West Burlingtan city	13	–	39	–	12.5	616	74.5	2 646	1 791	78	4.4	1 683	89.8	19.0
West Chester city	2	–	–	–	–	46	73.3	142	96	10	10.4	86	80.2	27.9
West Des Maines city	203	5.4	635	4.1	13.8	4 827	88.2	16 748	12 293	304	2.5	11 626	90.3	17.8
Westfield city	–	–	5	40.0	7.0	41	62.7	163	98	8	8.2	88	79.5	27.3
Westgate city	–	–	13	–	3.5	51	61.1	179	85	4	4.7	81	91.4	29.6
West Liberty city	168	50.0	271	53.9	5.8	537	65.0	2 037	1 353	34	2.5	1 305	76.7	19.1
West Okabaji city	8	–	11	27.3	9.3	79	81.1	335	221	13	5.9	201	95.5	30.8
Westphalia city	–	–	8	–	–	40	67.9	133	72	7	9.7	65	80.0	6.2
West Paint city	10	–	6	–	6.5	241	67.1	835	524	29	5.5	489	82.6	30.5
Westside city	2	–	10	–	–	82	66.8	305	182	4	2.2	176	74.4	26.1
West Unian city	18	–	89	–	5.1	456	70.3	2 171	1 213	75	6.2	1 131	73.5	11.0
What Cheer city	–	–	7	–	6.5	127	62.8	622	330	38	11.5	283	83.4	35.3
Wheatland city	6	–	35	–	4.1	172	57.3	623	359	12	3.3	347	67.7	25.4
Whiting city	–	–	10	–	3.9	130	56.7	589	290	13	4.5	275	81.1	15.3
Whittemare city	–	–	20	15.0	1.9	135	65.6	506	313	14	4.5	290	72.4	16.9
Whitten city	–	–	–	–	6.0	40	72.4	119	85	1	1.2	84	77.4	31.0
Willey city	–	–	11	–	–	25	16.7	71	41	4	9.8	34	82.4	5.9
Williams city	–	–	7	–	12.3	53	69.9	332	166	13	7.8	153	80.4	25.5
Williamsburg city	14	–	119	1.7	5.7	383	66.1	1 590	1 039	22	2.1	990	86.0	27.3
Williamsan city	10	–	4	50.0	3.3	57	43.6	160	84	14	16.7	68	95.6	30.9
Wiltan city	9	–	22	–	10.3	517	72.6	1 831	1 209	49	4.1	1 130	84.8	19.4
Windsar Heights city	31	–	206	9.2	5.7	1 012	91.7	4 453	3 106	94	3.0	2 892	91.3	16.9
Winfield city	–	–	17	–	1.9	187	71.5	787	416	28	6.7	382	81.2	20.9
Winterset city	7	–	25	–	2.2	640	66.0	3 200	1 721	146	8.5	1 534	78.0	15.1
Winthrap city	–	–	4	–	7.3	177	74.9	552	283	6	2.1	273	76.6	20.1
Wiata city	4	–	–	–	3.1	36	54.1	137	86	5	5.8	81	93.8	17.3
Woden city	–	–	8	–	5.7	49	54.3	221	121	23	19.0	98	57.1	9.2
Waadbine city	2	–	17	–	7.8	315	58.3	1 122	545	27	5.0	497	79.1	18.3
Waadburn city	–	–	–	–	2.2	29	48.4	157	90	7	7.8	83	88.0	34.9
Woodward city	2	–	16	12.5	5.2	224	80.0	932	621	12	1.9	590	85.8	39.8
Waalstack city	–	–	4	–	4.9	43	62.2	183	113	14	12.4	96	82.3	12.5
Warthingtan city	–	–	5	–	3.3	92	64.7	304	187	1	0.5	186	80.1	38.7
Wyaming city	–	–	17	–	4.8	140	68.3	543	304	13	4.3	283	69.6	30.7
Yale city	–	–	–	–	1.9	42	70.3	230	119	7	5.9	106	78.3	28.3
Yetter city	2	–	2	–	–	16	40.0	37	23	4	17.4	17	76.5	29.4
Yarktawn city	–	–	–	–	–	28	60.0	98	58	–	–	56	83.9	3.6
Zearing city	–	–	4	–	5.6	115	67.0	491	246	2	0.8	244	84.0	27.9
Zwingle city	–	–	2	–	18.3	37	51.7	75	57	7	12.3	48	83.3	29.2

Table 4. Summary of Social and Economic Characteristics: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined					
									Income in 1979 below poverty level				Income in 1979 below 125 percent of poverty level
												Related children	
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		House-holds	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years
The State	1 796 809	7.2	1 556 001	4.5	7 156	16 809	20 062	2 820 271	285 989	10.1	47 083	93 899	64 307	398 790
SMSA'S														
Cedar Rapids, Iowa	109 151	6.5	95 587	4.3	8 094	20 084	23 194	165 884	11 292	6.8	1 713	3 586	2 561	15 459
Davenport–Rock Island–Moline, Iowa–Ill.	102 025	5.9	86 552	4.7	8 226	20 767	23 812	157 307	12 355	7.9	1 378	4 498	2 757	16 354
Des Moines, Iowa	219 929	7.2	194 747	4.4	8 296	19 028	22 545	330 175	27 070	8.2	3 180	9 155	6 150	37 566
Dubuque, Iowa	57 280	6.0	48 281	5.4	7 063	19 396	22 484	90 289	7 475	8.3	1 452	2 617	1 796	10 061
Iowa City, Iowa	59 939	4.6	54 907	2.4	7 627	16 253	22 294	76 524	11 418	14.9	579	1 305	795	14 455
Omaha, Nebr.–Iowa	53 558	8.8	44 717	5.8	6 801	16 930	19 903	85 408	8 238	9.6	1 157	3 218	2 240	11 503
Sioux City, Iowa–Nebr.	61 644	8.1	51 648	5.8	6 917	16 054	19 223	98 257	11 193	11.4	1 645	4 215	2 806	15 215
Waterloo–Cedar Falls, Iowa	89 502	6.8	75 472	5.5	7 735	19 494	22 310	131 125	12 130	9.3	1 208	4 235	2 564	16 023
COUNTIES														
Adair	5 407	8.8	4 705	2.1	5 946	12 527	14 737	9 322	1 578	16.9	294	534	407	2 173
Adams	3 374	9.2	3 032	3.7	5 797	12 844	15 158	5 622	812	14.4	217	255	197	1 138
Allamakee	8 490	7.3	7 559	6.4	5 314	13 098	15 864	14 732	2 141	14.5	344	857	653	3 031
Appanoose	8 902	11.8	7 155	7.3	5 483	11 352	14 322	15 255	2 642	17.3	479	936	601	3 682
Audubon	4 904	5.8	4 264	2.3	6 167	13 722	15 432	8 338	1 086	13.0	163	465	340	1 709
Benton	14 074	7.5	12 099	3.9	6 870	16 742	20 059	23 320	2 672	11.5	501	981	721	3 454
Black Hawk	89 502	6.8	75 472	5.5	7 735	19 494	22 310	131 125	12 130	9.3	1 208	4 235	2 564	16 023
Boone	15 325	7.6	13 611	3.2	7 089	16 471	19 909	24 908	2 279	9.1	442	636	386	3 474
Bremer	15 200	5.3	12 745	3.5	6 984	18 102	20 952	23 590	1 800	7.6	367	503	326	2 386
Buchanan	13 102	7.5	10 834	4.7	6 268	16 066	19 336	22 334	2 627	11.8	387	1 090	770	3 455
Buena Vista	12 689	7.4	11 279	3.0	7 373	16 222	19 612	19 681	1 649	8.4	347	473	315	2 776
Butler	10 233	6.6	8 500	4.3	6 356	15 698	18 300	17 348	1 675	9.7	410	509	353	2 580
Calhoun	7 693	8.3	6 574	3.8	6 946	15 036	17 672	13 189	1 366	10.4	336	434	285	2 140
Carroll	13 112	6.1	11 501	3.4	6 674	16 109	18 993	22 383	1 972	8.8	406	741	577	3 191
Cass	9 843	8.7	8 882	3.6	6 654	14 136	17 287	16 567	1 932	11.7	438	606	420	2 888
Cedar	11 175	7.2	9 734	3.6	7 016	17 292	20 514	18 299	1 945	10.6	258	658	466	2 487
Cerro Gordo	30 287	7.7	26 312	5.1	7 371	16 443	20 149	47 135	4 083	8.7	737	1 224	864	6 068
Cherokee	9 541	6.6	8 406	3.0	7 200	15 609	19 171	15 686	1 686	10.7	308	565	375	2 248
Chickasaw	9 021	6.8	7 472	4.6	6 087	15 541	18 344	15 230	1 731	11.4	356	593	418	2 474
Clarke	5 059	10.3	4 211	5.8	5 733	12 158	14 927	8 582	1 406	16.4	293	528	401	2 065
Clay	11 979	7.5	10 529	5.0	8 056	16 731	19 701	19 318	1 847	9.6	387	502	325	2 760
Clayton	12 216	7.7	10 521	5.1	6 061	13 491	16 559	20 690	2 793	13.5	511	966	670	4 085
Clinton	34 925	7.2	29 674	5.8	7 175	18 516	21 247	56 261	4 312	7.7	777	1 454	1 066	6 469
Crawford	11 213	8.0	9 543	4.7	6 435	15 633	18 351	18 603	2 289	12.3	420	685	444	3 403
Dallas	17 841	7.3	15 653	4.1	7 503	18 661	21 368	29 002	2 078	7.2	374	670	504	2 939
Davis	5 234	8.8	4 268	4.8	5 843	13 015	15 809	8 937	1 969	22.0	352	794	553	2 338
Decatur	5 928	9.4	5 192	4.1	5 007	11 074	14 113	8 787	1 711	19.5	396	518	402	2 471
Delaware	11 025	7.1	9 057	4.5	5 961	15 991	18 546	18 701	2 498	13.4	405	1 086	747	3 527
Des Moines	28 157	8.0	24 319	6.0	7 498	17 252	20 948	45 398	3 798	8.4	814	1 214	857	5 337
Dickinson	9 405	7.2	8 566	4.5	7 342	16 032	18 471	15 439	1 320	8.5	332	411	264	1 873
Dubuque	57 280	6.0	48 281	5.4	7 063	19 396	22 484	90 289	7 475	8.3	1 452	2 617	1 796	10 061
Emmet	8 011	8.1	6 874	4.2	6 823	16 338	19 545	13 069	1 656	12.7	285	615	433	2 253
Fayette	14 838	8.0	12 609	3.6	6 297	14 815	17 579	24 837	2 694	10.8	681	846	667	3 886
Floyd	11 515	7.1	9 750	5.8	6 636	16 031	18 665	19 113	1 751	9.2	423	517	363	2 545
Franklin	7 727	7.1	6 657	4.4	6 770	15 365	18 240	12 824	1 555	12.1	314	537	338	2 094
Fremont	5 359	8.4	4 777	4.4	6 169	13 201	16 228	9 182	1 528	16.6	233	569	425	1 921
Greene	6 961	6.8	6 377	3.8	6 823	14 464	17 785	11 908	1 561	13.1	279	547	370	2 277
Grundy	8 562	7.2	7 421	2.0	7 592	18 006	20 611	14 172	896	6.3	194	279	173	1 286
Guthrie	6 818	7.6	5 911	3.4	6 190	13 352	16 254	11 690	1 737	14.9	439	553	357	2 400
Hamilton	10 810	7.9	9 473	5.1	7 108	16 304	18 590	17 577	1 658	9.4	329	550	364	2 322
Hancock	8 184	7.2	7 303	5.9	6 778	15 967	18 790	13 650	1 123	8.2	242	335	216	1 804
Hardin	12 955	7.2	11 462	3.6	6 877	15 554	18 907	20 777	2 185	10.5	496	733	558	3 062
Harrison	9 372	8.8	7 842	4.5	5 989	13 895	16 635	16 054	2 508	15.6	445	857	642	3 338
Henry	11 209	8.3	10 414	4.8	6 689	15 662	18 377	17 764	1 451	8.2	304	455	306	2 245
Howard	6 228	7.7	5 206	4.9	6 398	13 795	16 779	10 883	1 616	14.8	333	585	433	2 060
Humboldt	7 338	8.1	6 376	4.0	7 187	15 843	18 616	12 034	1 015	8.4	191	346	237	1 730
Ida	5 130	7.6	4 352	2.4	6 764	13 632	16 407	8 738	1 245	14.2	251	406	301	1 783
Iowa	9 227	5.8	8 474	2.0	6 965	17 063	20 195	15 143	1 211	8.0	253	410	265	1 789
Jackson	13 035	7.8	10 709	5.4	6 313	16 308	19 439	22 200	2 834	12.8	471	1 145	833	3 848
Jasper	22 368	7.7	19 248	4.3	7 100	16 986	19 582	35 804	2 888	8.1	430	1 104	779	4 404
Jefferson	10 252	8.8	9 008	4.6	6 185	14 162	16 468	14 735	1 815	12.3	326	481	377	2 647
Johnson	59 939	4.6	54 907	2.4	7 627	16 253	22 294	76 524	11 418	14.9	579	1 305	795	14 455
Jones	11 716	8.1	10 354	4.0	6 247	16 297	19 040	19 367	2 045	10.6	417	674	433	3 171
Keokuk	7 291	8.6	6 066	4.1	6 214	13 501	15 964	12 729	1 621	12.7	449	492	343	2 275
Kossuth	12 856	7.6	11 005	5.5	6 544	15 373	18 001	21 586	2 584	12.0	571	902	665	3 799
Lee	25 603	7.0	21 990	6.8	7 052	16 590	20 084	41 502	3 692	8.9	693	1 312	896	5 390
Linn	109 151	6.5	95 587	4.3	8 094	20 084	23 194	165 884	11 292	6.8	1 713	3 586	2 561	15 459
Louisa	7 106	7.2	5 992	5.0	6 606	16 674	18 742	11 851	1 341	11.3	187	551	392	1 768
Lucas	5 900	11.3	5 027	4.3	5 949	12 073	15 592	10 072	1 601	15.9	292	551	414	2 347
Lyon	7 421	7.3	6 153	2.9	6 251	14 776	17 147	12 713	1 691	13.3	302	587	389	2 327
Madison	7 168	9.1	6 406	4.0	6 354	15 591	18 309	12 273	1 538	12.5	335	459	315	1 911
Mahaska	13 861	9.3	11 686	5.0	6 319	14 245	16 681	22 031	2 747	12.5	545	890	651	3 898
Marion	17 830	7.8	15 249	4.0	6 553	16 549	19 156	27 621	2 640	9.6	477	939	641	3 426
Marshall	25 430	7.2	22 154	3.9	7 542	17 856	20 719	40 451	3 225	8.0	497	1 053	751	4 492
Mills	7 413	8.0	6 322	3.0	6 495	16 457	18 980	12 306	1 137	9.2	253	384	230	1 691
Mitchell	6 961	7.3	5 834	5.0	6 936	14 484	17 281	12 044	1 502	12.5	334	454	323	2 062
Monona	6 713	10.1	5 596	4.4	6 165	13 438	15 690	11 425	1 748	15.3	360	548	429	2 277
Monroe	5 399	9.8	4 497	6.5	6 031	13 190	16 583	9 076	1 244	13.7	244	460	320	1 772
Montgomery	7 731	9.6	6 996	4.6	6 797	14 830	18 192	13 126	1 237	9.4	257	383	263	1 758
Muscatine	24 525	8.0	21 255	4.9	7 339	18 238	21 155	39 692	3 603	9.1	496	1 255	880	5 135
O'Brien	9 842	6.8	8 524	2.6	6 738	14 718	17 768	16 664	1 735	10.4	474	412	251	2 565
Osceola	4 835	8.1	4 254	2.8	6 672	15 215	17 933	8 264	910	11.0	178	291	181	1 357
Page	10 732	8.8	9 749	4.5	6 387	13 805	17 081	18 337	2 041	11.1	596	488	324	3 035

Table 4. Summary of Social and Economic Characteristics: 1980—Con.

[Doto ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutionol persons 16 to 64 years		Persons 16 years ond over in lobor force in 1979		Per copito income in 1979 (dollors)	Medion income in 1979 (dollors)		Persons for whom poverty stotus is determined					
									Income in 1979 below poverty level				Income in 1979 below 125 percent of poverty level
												Reloted children	
	Totol	Percent with o work disobility	Totol	Percent unemployed 15 or more weeks		House-holds	Fomilies	Totol	Totol	Percent	65 yeors ond over	Under 18 yeors	5 to 17 yeors
COUNTIES—Con.													
Polo Alto	7 392	8.8	6 323	4.0	6 425	14 590	17 321	12 449	1 502	12.1	261	510	336	2 206
Plymouth	14 635	6.6	12 350	3.4	6 714	15 889	18 532	23 908	2 833	11.8	452	1 075	689	3 763
Pocahontos	6 612	6.5	5 672	3.0	6 950	14 611	17 341	11 133	1 386	12.4	288	472	374	1 873
Polk	198 380	7.4	176 009	4.5	8 441	18 918	22 585	296 406	24 843	8.4	2 775	8 431	5 670	34 383
Pottawottomie	53 558	8.8	44 717	5.8	6 801	16 930	19 903	85 408	8 238	9.6	1 157	3 218	2 240	11 503
Poweshiek	11 937	6.8	10 721	2.9	6 519	15 566	17 859	18 012	2 089	11.6	281	684	480	2 822
Ringgold	3 520	11.1	2 990	3.9	5 318	10 011	12 391	5 975	1 478	24.7	298	464	292	1 838
Sac	8 121	7.5	7 025	3.2	6 730	14 781	17 175	13 872	1 486	10.7	325	518	350	2 178
Scott	102 025	5.9	86 552	4.7	8 226	20 767	23 812	157 307	12 355	7.9	1 378	4 498	2 757	16 354
Shelby	8 739	6.7	7 341	3.3	6 327	15 214	17 606	14 649	1 844	12.6	238	721	529	2 513
Sioux	18 570	6.2	15 968	2.5	6 136	16 163	18 067	29 016	3 007	10.4	429	1 177	800	4 499
Story	52 961	4.0	48 887	2.4	6 991	17 006	21 679	60 276	7 353	12.2	481	1 170	741	9 663
Tomo	11 295	8.1	9 535	3.5	6 395	15 448	18 088	19 096	2 137	11.2	472	647	430	3 075
Taylor	4 685	10.2	3 954	4.2	5 570	11 747	13 913	8 198	1 463	17.8	262	508	345	2 087
Union	8 016	9.1	6 932	7.0	6 224	13 661	16 448	13 518	1 817	13.4	419	491	369	2 413
Von Buren	4 856	8.4	4 102	4.1	5 156	11 569	14 151	8 500	1 669	19.6	343	566	419	2 443
Wopello	24 112	9.8	19 365	7.7	6 866	14 915	17 961	39 376	4 009	10.2	848	1 279	800	5 877
Worren	21 549	5.9	18 738	3.3	7 035	20 087	22 239	33 769	2 227	6.6	405	724	480	3 183
Woshington	11 793	7.6	10 570	3.7	6 631	15 043	18 183	19 684	2 567	13.0	404	1 025	726	3 417
Wayne	4 552	11.7	3 823	3.9	5 460	10 828	13 128	8 072	1 519	18.8	377	420	289	2 060
Webster	28 177	8.3	24 660	4.1	7 164	16 369	19 981	44 498	4 168	9.4	600	1 460	1 030	6 042
Winnebogo	7 705	7.3	7 065	6.3	6 613	14 873	17 484	12 330	894	7.3	292	251	173	1 464
Winneshiek	13 559	6.0	12 027	5.4	5 682	13 718	16 777	19 842	2 680	13.5	428	1 009	678	3 748
Woodbury	61 644	8.1	51 648	5.8	6 917	16 054	19 223	98 257	11 193	11.4	1 645	4 215	2 806	15 215
Worth	5 300	7.3	4 716	5.7	7 134	15 617	18 425	8 929	762	8.5	162	249	171	1 097
Wright	9 658	8.1	8 515	4.6	7 214	15 633	18 537	16 028	1 649	10.3	384	531	382	2 305
INCORPORATED PLACES													
Ackley city	1 011	10.0	969	3.2	7 396	13 831	18 077	1 811	121	6.7	65	22	16	197
Ackworth city	61	18.0	54	3.7	6 204	20 114	20 682	84	9	10.7	–	2	–	9
Adair city	445	8.8	401	3.2	6 448	12 617	16 685	834	62	7.4	20	21	16	89
Adel city	1 672	8.0	1 577	2.7	7 477	18 824	22 780	2 777	161	5.8	69	22	4	236
Afton city	459	8.5	408	6.9	5 018	10 701	14 286	919	158	17.2	58	42	30	198
Agency city	355	9.0	309	8.4	6 443	15 750	17 589	648	58	9.0	13	26	26	74
Ainsworth city	315	6.0	277	7.9	5 997	17 188	18 393	536	81	15.1	6	43	36	107
Akron city	797	9.8	733	10.2	6 340	12 008	15 583	1 460	209	14.3	83	49	22	264
Albert City city	432	7.2	386	2.1	7 155	14 643	19 205	777	76	9.8	16	25	17	98
Albio city	2 368	10.6	2 066	5.1	6 946	13 338	18 152	4 074	372	9.1	170	55	45	580
Albion city	450	7.6	383	6.8	5 869	18 086	19 375	742	69	9.3	12	31	26	88
Alburnett city	225	4.0	196	1.5	7 482	20 729	24 417	404	15	3.7	9	2	–	23
Alden city	554	9.9	474	4.9	6 627	15 192	20 197	947	109	11.5	30	33	24	129
Alexander city	98	9.2	97	2.1	6 713	12 500	16 406	192	28	14.6	17	3	2	33
Algono city	3 612	9.0	3 362	6.8	7 230	15 778	19 309	6 144	535	8.7	180	166	89	894
Allemon city	204	3.9	198	–	8 236	24 792	26 250	322	–	–	–	–	–	–
Allerton city	370	14.6	287	4.9	4 627	8 452	12 350	676	148	21.9	53	39	31	219
Allison city	583	8.2	523	3.3	6 348	13 598	17 888	1 051	95	9.0	44	17	13	139
Alto city	995	10.1	918	3.6	6 665	14 325	18 667	1 720	138	8.0	47	41	37	212
Alto Vista city	166	4.2	148	8.1	6 334	13 438	17 679	323	30	9.3	13	10	10	51
Alton city	579	9.5	514	5.3	6 820	14 875	17 113	984	80	8.1	34	23	17	128
Altoono city	3 608	5.6	3 223	3.0	7 295	22 095	23 994	5 668	294	5.2	28	102	53	401
Alvord city	121	7.4	106	3.8	4 413	9 722	13 750	242	42	17.4	17	11	4	52
Ames city	36 702	3.4	34 092	1.8	6 698	16 104	22 203	34 200	5 416	15.8	113	564	303	6 911
Anomoso city	2 571	7.5	2 706	4.4	6 404	18 261	22 188	4 109	359	8.7	94	154	83	577
Andover city	75	6.7	60	5.0	5 391	17 083	21 250	105	8	7.6	1	2	–	8
Andrew city	194	9.3	168	5.4	5 907	12 917	17 000	341	41	12.0	5	19	19	50
Anito city	584	9.1	559	3.6	5 983	12 296	15 988	1 094	106	9.7	55	22	19	184
Ankeny city	10 657	4.0	9 502	2.7	8 210	22 790	25 525	15 015	1 059	7.1	29	195	131	1 309
Anthon city	384	6.3	307	4.6	6 886	11 477	14 830	668	131	19.6	48	25	17	165
Aplington city	534	9.9	487	3.3	7 070	14 848	18 289	973	59	6.1	18	11	9	89
Arcodia city	243	10.7	245	1.2	6 569	16 339	18 750	448	14	3.1	12	–	–	21
Archer city	80	12.5	70	5.7	8 600	16 607	18 000	131	8	6.1	4	–	–	8
Aredale city	50	16.0	42	–	7 161	11 250	13 333	88	18	20.5	–	12	11	18
Arion city	127	15.7	110	18.2	5 232	11 875	13 056	221	44	19.9	8	12	2	71
Arispe city	67	14.9	49	6.1	6 724	10 000	15 625	94	17	18.1	–	–	–	17
Arlington city	268	12.3	228	3.5	5 275	10 500	13 816	500	74	14.8	29	16	12	101
Armstrong city	643	7.0	585	3.8	6 468	14 792	19 167	1 105	144	13.0	27	49	37	202
Arnolds Pork city	672	11.2	617	7.1	6 821	12 908	16 023	1 049	103	9.8	20	29	26	167
Arthur city	137	8.8	108	–	5 178	13 646	15 536	287	27	9.4	20	–	–	39
Asbury city	1 127	4.8	935	3.0	6 994	25 933	26 775	1 927	49	2.5	2	21	11	87
Ashton city	222	5.0	215	4.2	6 011	12 692	15 855	429	66	15.4	26	19	15	94
Aspinwoll city	34	20.6	32	9.4	5 342	11 250	16 250	64	2	3.1	2	–	–	13
Atolisso city	243	11.5	258	6.6	7 331	22 596	24 904	373	30	8.0	14	7	7	34
Athelston city	26	19.2	19	–	4 649	13 750	13 929	45	8	17.8	–	5	2	9
Atkins city	402	8.0	357	3.1	7 607	19 000	22 450	668	25	3.7	7	6	6	30
Atlontic city	4 475	7.7	4 144	4.3	7 246	14 272	18 767	7 551	719	9.5	181	203	121	1 067
Auburn city	147	12.2	125	4.0	6 558	10 833	12 679	315	49	15.6	12	18	9	64
Audubon city	1 513	7.8	1 400	1.6	7 173	15 108	17 318	2 669	215	8.1	46	106	69	328
Aurelio city	603	5.3	585	2.9	7 051	14 911	18 438	1 075	75	7.0	21	31	25	120
Auroro city	132	9.8	115	4.3	6 052	10 313	13 194	247	37	15.0	14	11	7	55
Avoco city	931	10.0	777	3.9	6 787	14 406	16 840	1 597	120	7.5	34	43	37	190
Ayrshire city	139	5.8	133	6.0	5 231	11 094	14 028	244	29	11.9	4	10	6	37
Bodger city	329	7.0	313	3.8	5 502	16 333	17 356	646	21	3.3	7	8	8	53
Bogley city	186	6.5	184	–	6 359	15 694	18 681	395	50	12.7	17	21	17	78
Boldwin city	93	16.1	62	–	3 501	8 750	8 750	198	67	33.8	4	38	29	90

[Oata are estimates based an o sample, see Introduction. For meoning of symbols, see Introduction. For definitians of terms, see oppendixes A ond 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 yeors		Persons 16 years and over in labor farce in 1979		Per capita incame in 1979 (dollars)	Medion incame in 1979 (dallars)		Persons far whom poverty stotus is determined					
									Income in 1979 below poverty level				Income in 1979 below 125 percent of poverty leve
											Related children		
	Total	Percent with o wark disability	Total	Percent unemployed 15 or more weeks		Households	Families	Total	Total	Percent	65 years and over	Under 18 yeors	5 to 17 yeors
INCORPORATED PLACES—Con.													
8alltown city	64	9.4	39	10.3	5 254	23 571	24 107	114	5	4.4	–	–	–
8oncroft city	564	6.4	510	6.1	6 015	13 203	17 400	1 047	96	9.2	55	15	13
Bonkston city	23	13.0	26	26.9	5 771	...	...	39	–	–	–	–	–
Barnes City city	128	12.5	107	7.5	4 416	8 750	10 263	258	63	24.4	17	23	23
Barnum city	95	12.6	85	15.3	5 262	13 750	15 972	192	16	8.3	3	4	–
Bassett city	82	11.0	68	–	7 049	20 417	20 833	125	7	5.6	–	3	–
Botavio city	287	9.4	251	6.4	5 501	14 333	14 750	512	55	10.7	23	13	7
Bottle Creek city	463	9.7	408	3.4	8 449	12 230	15 786	858	87	10.1	32	21	21
Baxter city	512	7.0	498	4.8	6 580	14 046	18 807	893	71	8.0	23	20	20
Bayard city	323	5.3	297	0.7	6 293	12 232	15 577	600	50	8.3	29	8	3
Beacon city	332	9.9	270	3.3	5 418	15 625	16 250	549	32	5.8	5	13	11
Beaconsfield city	25	4.0	22	4.5	5 029	11 563	11 563	45	4	8.9	2	2	2
Beamon city	120	8.3	113	4.4	7 207	17 857	20 000	213	6	2.8	2	–	–
Beaver city	70	7.1	66	–	8 607	14 821	21 000	88	2	2.3	–	–	–
Bedford city	889	8.2	796	5.9	5 911	10 231	14 208	1 634	259	15.9	99	74	59
Belle Plaine city	1 592	7.0	1 466	6.1	6 195	12 140	15 660	2 840	423	14.9	91	163	107
8ellevue city	1 448	6.6	1 217	8.5	6 699	16 507	21 599	2 398	234	9.8	66	69	55
Belmand city	1 395	8.6	1 314	5.3	7 415	14 712	17 885	2 435	181	7.4	55	56	48
Bennett city	250	11.2	210	2.4	6 823	16 979	21 058	433	29	6.7	14	2	–
8enton city	...	...	...	...	...	15 625	15 625	...	...	...	...	...	...
Berkley city	29	6.9	23	21.7	7 230	17 500	16 250	48	2	4.2	–	–	–
Bernard city	107	–	72	11.1	5 804	16 875	17 188	139	–	–	–	–	–
Bertram city	151	4.6	129	3.1	8 060	23 333	24 688	225	4	1.8	–	–	–
8ettendarf city	18 120	4.8	15 423	2.7	9 831	26 214	28 658	27 182	726	2.7	70	218	140
Bevington city	34	17.6	26	–	8 072	15 625	23 750	51	11	21.6	–	5	–
Birmingham city	220	11.8	199	2.5	7 010	13 807	16 023	402	32	8.0	13	5	–
Blairsburg city	158	4.4	143	3.5	5 842	20 078	21 250	269	10	3.7	4	2	–
8lairstown city	381	6.6	360	1.1	6 749	16 488	20 100	697	37	5.3	13	7	7
Blokesburg city	235	10.6	183	8.7	5 780	13 646	16 417	405	46	11.4	9	17	7
Blanchard city	53	18.9	40	–	4 539	8 472	9 444	98	3	3.1	–	–	–
8lencoe city	156	6.4	135	3.0	7 222	15 375	20 089	247	19	7.7	10	2	2
Blocktan city	164	21.3	121	9.9	4 707	8 068	10 972	282	57	20.2	25	6	2
Blaamfield city	1 446	10.4	1 305	6.9	6 647	12 935	17 247	2 700	337	12.5	162	92	63
Blue Grass city	812	7.5	706	2.7	7 179	23 911	24 330	1 377	64	4.6	13	30	23
Bode city	241	8.7	224	8.5	6 884	14 479	18 846	410	44	10.7	18	13	7
Bonaporte city	265	11.3	220	5.0	5 605	10 455	15 658	497	58	11.7	17	19	14
Bandurant city	728	5.1	658	4.9	6 712	21 366	22 841	1 283	31	2.4	9	9	5
Boone city	7 392	8.4	6 595	3.3	7 230	15 249	19 400	12 243	1 039	8.5	216	255	133
Boutan city	85	11.8	83	3.6	6 681	17 292	20 208	136	4	2.9	2	–	–
Boxholm city	158	14.6	132	3.0	6 021	15 250	17 188	272	34	12.5	10	12	7
Boyden city	421	6.9	368	1.4	7 879	15 750	18 152	723	83	11.5	20	24	19
Braddyville city	106	14.2	80	3.8	4 517	10 156	13 750	195	8	4.1	8	–	–
Bradgate city	86	16.3	74	14.9	4 903	12 500	14 875	157	20	12.7	–	11	7
8rondon city	193	10.4	142	5.6	5 043	11 141	12 833	337	31	9.2	19	–	–
8raytan city	101	7.9	94	3.2	6 501	12 500	16 719	170	13	7.6	4	1	1
Breda city	281	8.2	267	4.5	5 829	12 200	14 779	508	28	5.5	16	–	–
Bridgewater city	116	20.7	94	2.1	5 351	8 450	10 288	236	50	21.2	23	6	6
Brighton city	460	11.5	370	9.5	5 414	12 375	14 259	802	123	15.3	39	29	19
Bristaw city	148	14.2	118	4.2	5 616	11 625	17 000	261	30	11.5	6	10	5
Britt city	1 219	6.4	1 194	5.0	7 949	15 560	20 076	2 127	166	7.8	61	48	38
Bronsan city	160	1.9	137	8.8	4 800	15 938	17 188	285	35	12.3	2	20	15
Braaklyn city	815	10.3	742	4.7	6 750	14 119	16 782	1 469	101	6.9	41	15	15
Brunsville city	91	2.2	87	6.9	7 280	18 438	21 250	138	7	5.1	1	–	–
Buckeye city	91	6.6	83	9.6	6 519	12 159	18 472	161	5	3.1	5	–	–
Buck Grave city	50	18.0	40	–	5 378	18 750	18 750	90	5	5.6	–	1	–
Buffalo city	878	8.8	636	4.9	6 646	19 316	20 492	1 441	125	8.7	20	45	31
Buffalo Center city	602	9.3	565	3.2	6 082	12 239	14 074	1 181	92	7.8	53	19	18
Burlington city	17 514	8.5	15 116	6.8	7 362	16 213	20 331	28 972	2 727	9.4	596	901	611
Burt city	405	4.2	373	7.2	6 021	14 479	16 812	682	58	8.5	31	13	8
8ussey city	342	12.6	253	7.5	5 870	15 437	18 365	590	62	10.5	13	16	9
Calamus city	258	9.7	225	3.1	6 784	17 500	19 250	468	25	5.3	12	5	–
Callender city	267	5.6	234	7.7	6 017	13 816	18 125	445	77	17.3	11	25	15
Calmar city	630	11.6	577	4.7	6 496	12 411	15 391	1 026	93	9.1	18	10	4
Calumet city	114	19.3	80	–	4 916	12 222	12 708	214	3	1.4	–	–	–
Camanche city	3 039	7.9	2 598	6.4	7 547	20 710	23 301	4 715	237	5.0	27	110	85
Cambridge city	442	5.7	357	5.6	6 280	15 926	17 614	728	66	9.1	8	34	21
Cantril city	143	10.5	122	3.3	4 504	11 364	14 167	286	39	13.6	12	7	5
Carban city	59	15.3	47	8.5	3 927	9 821	11 406	118	22	18.6	7	5	5
Carlisle city	1 859	4.8	1 701	2.8	7 340	19 753	21 890	2 968	159	5.4	57	35	16
Carpenter city	53	3.8	41	–	5 662	9 375	10 625	112	25	22.3	16	–	–
Carrall city	5 648	5.3	5 089	3.5	7 458	18 048	21 953	9 312	400	4.3	179	45	26
Carsan city	399	9.0	349	6.6	5 243	11 528	13 529	714	137	19.2	27	51	39
Carter Lake city	2 240	6.8	1 805	5.3	6 350	18 775	19 872	3 434	257	7.5	9	146	104
Cascade city	986	4.9	871	4.1	5 792	15 931	19 115	1 858	169	9.1	72	47	39
Casey city	244	7.8	226	3.1	6 254	9 509	16 023	465	69	14.8	47	–	–
Castalia city	112	9.8	100	17.0	4 788	12 813	13 500	182	16	8.8	4	4	4
Castana city	120	12.5	94	8.5	4 768	B 542	10 313	221	48	21.7	16	11	11
Cedar Falls city	25 848	4.6	22 849	3.6	7 727	20 038	23 708	31 112	2 592	8.3	196	501	231
Cedar Rapids city	71 180	6.9	62 461	4.6	8 269	19 410	23 061	107 781	8 140	7.6	1 195	2 555	1 841
Center Junction city	109	8.3	92	4.3	4 841	14 167	15 625	182	23	12.6	4	6	3
Center Point city	922	4.7	812	4.1	6 456	19 167	21 458	1 578	88	5.6	18	29	21
Centerville city	3 621	12.4	3 006	7.4	5 644	10 399	13 890	6 325	1 264	20.0	220	493	316
Central City city	632	6.5	509	4.5	6 583	15 562	19 007	1 069	85	B.0	13	39	26
Centralia city	58	–	50	B.0	5 950	19 375	22 500	105	6	5.7	1	2	2

Table 4. Summary of Social and Economic Characteristics: 1980—Con.

[Doto ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutionol persons 16 to 64 years		Persons 16 years ond over in labor force in 1979		Per copito income in 1979 (dollors)	Medion income in 1979 (dollors)		Persons for whom poverty stotus is determined						
									Income in 1979 below poverty level					Income in 1979 below 125 percent of poverty level
												Reloted children		
	Totol	Percent with o work disobility	Totol	Percent unemployed 15 or more weeks		House-holds	Fomilies	Totol	Totol	Percent	65 years ond over	Under 18 years	5 to 17 years	
INCORPORATED PLACES—Con.														
Choriton city	2 749	13.4	2 397	4.3	6 500	11 353	15 880	4 920	606	12.3	200	167	128	968
Chorles City city	4 983	7.9	4 169	5.7	6 741	14 566	18 601	8 478	795	9.4	240	213	139	1 146
Chorlotte city	260	10.8	217	7.8	6 026	16 250	18 750	454	53	11.7	17	13	8	80
Chorter Ook city	317	7.9	282	4.3	7 357	11 679	16 500	603	82	13.6	50	18	12	101
Chotsworth city	54	7.4	46	19.6	3 198	8 214	9 750	104	31	29.8	7	16	8	33
Chelsea city	206	5.8	180	3.3	5 739	13 854	18 125	38D	71	18.7	30	24	21	73
Cherokee city	3 894	7.6	3 680	3.8	7 615	14 867	19 984	6 526	571	8.7	158	178	88	790
Chester city	104	7.7	97	2.1	7 007	12 625	13 958	175	10	5.7	8	–	–	11
Chillicothe city	86	19.8	64	12.5	5 678	15 000	18 750	138	5	3.6	3	–	–	11
Churdon city	299	9.4	289	2.8	6 912	13 812	16 726	529	31	5.9	7	6	6	42
Cincinnoti city	324	13.6	238	21.4	4 578	10 395	12 798	587	115	19.6	10	52	25	146
Clore city	130	14.6	117	–	6 099	15 208	20 000	233	44	18.9	10	16	7	75
Clorence city	536	9.7	515	3.1	7 260	14 776	18 788	966	84	8.7	15	34	30	102
Clorindo city	2 792	9.6	2 582	5.7	6 434	13 016	17 543	4 896	555	11.3	172	117	92	735
Clorion city	1 700	11.3	1 546	2.1	7 351	14 598	17 774	2 913	298	10.2	103	61	46	436
Clorksville city	744	9.4	625	4.3	5 705	13 750	16 540	1 375	99	7.2	55	19	15	173
Clayton city	50	12.0	41	4.9	4 958	16 500	17 500	70	8	11.4	–	3	1	8
Clearfield city	200	13.0	189	3.2	6 475	11 932	14 375	397	48	12.1	19	13	9	78
Clear Lake City city	4 647	7.2	4 246	4.3	7 924	17 722	20 274	7 225	507	7.0	85	197	131	823
Cleghorn city	156	7.7	139	1.4	6 590	15 893	18 636	274	27	9.9	12	5	–	27
Clemons city	94	7.4	86	–	6 831	14 792	20 2D8	177	21	11.9	7	9	9	27
Clermont city	323	10.8	291	7.6	5 977	11 357	13 365	597	82	13.7	48	12	8	1D8
Clinton city	20 161	7.6	17 273	6.4	7 350	18 030	21 199	32 230	2 46D	7.6	512	809	561	3 739
Clio city	47	8.5	38	–	4 235	11 563	13 000	97	4	4.1	4	–	–	21
Clive city	4 173	3.3	3 792	2.4	10 424	24 846	29 486	6 060	158	2.6	–	3D	24	290
Clutier city	119	6.7	110	4.5	5 359	11 250	13 55D	249	19	7.6	10	–	–	53
Coburg city	30	23.3	35	8.6	5 925	15 000	14 375	53	11	20.8	–	7	6	15
Coggon city	387	7.0	333	5.4	6 668	15 987	19 940	642	51	7.9	28	6	4	66
Coin city	181	14.9	145	–	5 343	11 000	13 750	314	81	25.8	21	33	27	105
Colesburg city	261	8.0	225	5.3	6 262	15 147	18 125	467	62	13.3	17	26	20	73
Colfox city	1 357	9.6	1 164	6.2	6 409	14 631	18 873	2 231	167	7.5	24	63	47	246
College Springs city	176	5.1	162	1.2	5 214	16 500	17 212	306	30	9.8	2	14	12	49
Collins city	264	4.2	225	4.9	6 655	15 156	18 281	462	61	13.2	16	20	18	67
Colo city	433	5.8	390	3.1	6 305	16 121	19 562	782	76	9.7	10	31	25	107
Columbus City city	208	10.1	168	10.1	5 496	15 893	17 656	365	63	17.3	16	25	11	81
Columbus Junction city	789	6.0	728	4.3	7 158	17 941	21 354	1 370	132	9.6	17	63	46	171
Colwell city	60	13.3	52	3.8	5 857	14 750	16 250	104	6	5.8	6	–	–	6
Conesville city	157	10.8	143	6.3	5 955	14 196	14 464	294	18	6.1	2	5	5	46
Conrod city	618	5.7	593	1.0	7 607	16 974	20 600	1 089	67	6.2	26	24	22	92
Conway city	54	7.4	52	3.8	4 838	12 813	14 688	95	13	13.7	–	5	4	13
Coon Rapids city	763	10.4	685	3.8	6 752	13 977	18 625	1 388	109	7.9	50	25	14	167
Coppock city	26	26.9	24	–	5 227	8 500	15 000	46	8	17.4	8	–	–	8
Corolville city	5 800	5.2	5 412	2.7	8 279	15 217	19 812	7 523	989	13.1	41	142	67	1 141
Corning city	1 058	9.1	1 024	4.5	6 564	12 397	16 352	1 873	162	8.6	96	22	14	285
Correctionville city	502	8.4	421	7.6	5 744	12 951	15 602	869	153	17.6	39	54	32	209
Corwith city	263	11.4	244	5.3	6 975	14 612	17 105	480	40	8.3	16	11	9	78
Corydon city	944	11.1	843	5.6	6 837	11 334	15 469	1 754	242	13.8	110	36	23	335
Cotter city	35	11.4	26	–	5 448	17 500	17 500	57	14	24.6	1	6	–	14
Coulter city	136	8.8	117	6.0	6 467	12 125	13 295	253	18	7.1	7	–	–	63
Council Bluffs city	34 935	10.0	29 146	6.5	6 709	15 967	19 203	55 550	5 703	10.3	809	2 197	1 470	8 D94
Croig city	60	–	66	3.0	5 691	11 346	14 688	100	11	11.0	4	–	–	11
Crawfordsville city	174	7.5	166	16.3	5 850	11 833	13 125	302	79	26.2	8	42	31	84
Crescent city	366	2.5	329	4.0	6 30D	19 079	20 125	595	36	6.1	7	2D	18	38
Cresco city	2 D60	9.4	1 852	4.3	7 800	14 170	17 804	3 734	447	12.0	144	1D9	70	525
Creston city	4 857	8.4	4 336	7.4	6 529	13 789	17 664	8 176	917	11.2	268	183	129	1 245
Cromwell city	80	16.3	70	10.0	4 236	8 125	11 250	152	31	20.4	2	10	6	49
Crystol Loke city	181	5.0	184	-12.5	5 841	13 606	15 625	321	23	7.2	11	–	–	40
Cumberlond city	195	19.0	150	11.3	5 580	11 641	15 577	354	50	14.1	26	4	1	81
Cumming city	110	3.6	82	–	5 362	17 917	19 167	158	–	–	–	–	–	8
Curlew city	49	14.3	41	–	4 753	7 969	12 750	87	14	16.1	2	7	–	22
Cushing city	127	1.6	119	5.0	5 005	10 909	14 063	272	2D	7.4	6	–	–	42
Cylinder city	64	17.2	65	3.1	6 524	17 750	20 750	115	14	12.2	–	7	4	19
Dokoto City city	638	10.3	564	5.3	5 792	15 393	17 188	1 072	113	10.5	9	55	43	176
Dollos city	283	14.5	205	10.2	5 381	14 271	16 071	462	67	14.5	15	23	21	89
Dallos Center city	779	7.1	732	3.8	7 518	18 857	22 697	1 289	70	5.4	22	25	17	104
Dono city	68	7.4	64	3.1	5 717	15 893	16 607	118	4	3.4	2	–	–	25
Donbury city	29D	3.8	238	3.8	6 768	11 985	15 938	5D3	66	13.1	18	25	16	81
Donville city	588	4.9	520	2.3	7 269	2D 144	22 105	954	32	3.4	11	9	9	55
Davenport city	65 604	6.2	55 872	5.4	7 896	18 834	22 257	100 878	9 944	9.9	1 111	3 646	2 245	13 001
Davis City city	180	18.9	123	6.5	4 001	10 600	11 429	345	56	16.2	25	19	17	121
Dawson city	144	6.3	130	4.6	5 563	16 250	16 875	243	29	11.9	4	9	9	32
Dayton city	501	10.4	462	2.4	6 D12	12 306	15 924	898	90	10.0	34	24	17	128
Decatur City city	114	13.2	91	4.4	4 526	10 156	12 031	203	41	20.2	8	18	16	5D
Decoroh city	5 303	4.5	5 060	4.1	6 150	14 382	19 746	6 099	5D2	8.2	160	124	82	713
Dedhom city	155	3.2	167	6.6	6 358	16 583	19 318	300	13	4.3	6	–	–	31
Deep River city	165	10.3	146	1.4	6 087	12 188	13 854	314	32	10.2	2	13	7	62
Defionce city	209	8.1	172	4.1	6 221	14 231	16 125	372	25	6.7	8	11	11	32
Delowore city	106	8.5	86	2.3	5 736	13 750	17 813	172	41	23.8	2	17	11	55
Delhi city	275	8.0	235	3.4	6 002	14 375	17 431	5D7	43	8.5	23	6	6	65
Delmor city	371	8.9	317	5.4	5 874	18 672	20 625	644	29	4.5	8	8	3	42
Deloit city	188	5.9	160	0.6	5 371	11 477	12 386	336	58	17.3	15	12	9	79
Delphos city	26	–	22	–	3 476	15 417	15 417	52	6	11.5	–	4	4	16
Delto city	259	17.8	184	15.8	3 823	9 145	11 250	489	95	19.4	46	5	2	145
Denison city	3 886	7.4	3 548	6.1	7 008	16 571	2D 833	6 437	621	9.6	129	168	99	945

Table 4. Summary of Social and Economic Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined					
									Income in 1979 below poverty level				
												Related children	
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		Households	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years	Income in 1979 below 125 percent of poverty level
INCORPORATED PLACES—Con.														
Denver city	983	3.5	862	2.0	7 546	20 949	22 969	1 626	43	2.6	14	16	9	71
Derby city	77	22.1	62	4.8	5 678	8 750	13 125	164	35	21.3	11	9	5	39
Des Moines city	123 506	8.3	109 524	5.3	8 053	16 793	20 755	185 685	19 655	10.6	2 273	6 900	4 522	26 721
De Soto city	642	6.4	556	3.4	6 792	20 594	22 056	1 006	64	6.4	5	22	12	70
De Witt city	2 724	6.9	2 408	4.3	7 397	17 486	21 073	4 469	299	6.7	85	84	62	434
Dexter city	356	6.7	312	6.1	6 175	15 284	17 102	689	44	6.4	14	15	15	67
Diagonal city	207	13.5	172	8.1	5 084	10 179	15 547	359	69	19.2	23	11	7	98
Dickens city	161	5.6	136	8.8	5 143	10 875	12 188	278	56	20.1	20	15	9	86
Dike city	574	3.3	473	4.2	6 783	17 401	20 542	985	58	5.9	21	17	10	78
Dixon city	189	4.2	161	3.7	7 470	21 458	25 000	309	6	1.9	6	–	–	15
Dolliver city	69	7.2	61	4.9	5 601	13 958	16 563	133	18	13.5	2	9	2	30
Donahue city	182	1.6	146	2.7	7 809	21 591	21 364	288	23	8.0	–	13	11	23
Donnan city	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Donnellson city	501	3.8	464	1.5	7 168	16 221	19 524	894	43	4.8	22	2	–	66
Doon city	313	12.5	281	5.3	5 622	14 643	17 500	541	36	6.7	9	9	9	87
Dougherty city	76	15.8	65	6.2	6 270	14 375	16 111	126	25	19.8	7	9	4	25
Dow City city	371	14.6	302	7.3	6 119	14 917	18 606	624	56	9.0	16	15	10	83
Dows city	424	8.3	396	5.1	6 286	13 913	16 588	731	65	8.9	25	21	16	95
Drakesville city	132	4.5	126	6.3	5 556	11 964	15 288	212	37	17.5	14	13	13	37
Dubuque city	38 734	6.4	33 243	5.9	7 341	18 674	22 455	59 287	4 849	8.2	1 115	1 531	1 087	6 463
Dumont city	404	9.4	358	5.6	5 772	12 763	16 905	780	105	13.5	55	22	18	146
Duncombe city	299	13.0	256	2.3	6 690	17 321	19 671	500	46	9.2	10	16	16	55
Dundee city	90	4.4	76	9.2	6 697	12 321	20 750	161	22	13.7	9	4	–	24
Dunkerton city	430	4.2	382	5.5	6 941	19 861	23 553	764	31	4.1	11	8	5	40
Dunlap city	734	7.9	597	5.2	5 964	12 813	16 121	1 301	170	13.1	59	38	25	268
Durango city	29	17.2	25	16.0	7 667	28 125	19 375	44	3	6.8	–	–	–	3
Durant city	913	7.3	840	5.0	7 678	19 459	22 531	1 591	66	4.1	21	22	12	94
Dyersville city	2 253	4.3	2 024	1.8	7 820	18 642	21 403	3 788	137	3.6	61	15	–	208
Dysart city	703	10.8	608	3.0	6 728	14 681	17 964	1 296	75	5.8	19	25	21	173
Eagle Grove city	2 501	9.2	2 185	5.2	6 548	15 370	18 443	4 229	387	9.2	132	128	67	602
Earlham city	624	12.2	561	3.2	7 340	16 625	19 509	1 110	113	10.2	12	52	35	138
Earling city	260	8.1	208	3.4	5 434	15 125	19 000	472	36	7.6	7	13	9	57
Earlville city	493	5.7	424	5.9	5 993	15 586	18 824	844	105	12.4	38	33	22	140
Early city	362	8.3	345	2.9	6 369	13 160	15 150	666	73	11.0	30	14	9	119
East Peru city	71	16.9	59	13.6	4 362	10 729	11 563	126	12	9.5	5	–	–	31
Eddyville city	657	11.6	480	7.1	5 543	15 378	17 434	1 108	122	11.0	21	41	37	205
Edgewood city	481	6.7	431	8.1	5 890	12 411	15 978	859	76	8.8	23	19	12	112
Elberon city	108	8.3	86	5.8	5 308	8 958	17 188	192	47	24.5	17	14	8	55
Eldon city	706	11.5	516	11.4	5 564	12 531	16 108	1 253	132	10.5	33	35	26	235
Eldora city	1 766	8.5	1 675	2.3	7 302	15 785	19 297	2 918	151	5.2	59	26	19	332
Eldridge city	1 986	1.4	1 745	2.9	7 771	24 345	26 295	3 268	132	4.0	–	58	30	144
Elgin city	346	8.1	347	0.6	6 301	12 838	15 568	698	76	10.9	24	25	23	109
Elkader city	901	11.4	864	5.1	6 189	12 659	16 541	1 553	136	8.8	63	26	17	194
Elkhart city	171	8.8	144	0.7	6 840	18 625	20 000	261	12	4.6	2	4	3	12
Elk Horn city	297	8.1	289	2.8	5 729	13 649	17 833	584	58	9.9	6	26	20	80
Elkport city	53	11.3	46	8.7	4 460	12 143	17 708	100	5	5.0	2	–	–	14
Elk Run Heights city	771	8.8	630	6.3	6 628	21 420	22 131	1 170	66	5.6	–	24	18	74
Elliott city	291	8.2	228	3.9	5 636	11 375	14 063	514	40	7.8	14	7	5	73
Ellston city	27	11.1	17	–	5 195	6 607	9 167	59	13	22.0	7	5	–	17
Ellsworth city	261	9.2	256	10.9	7 179	14 345	16 490	474	30	6.3	17	3	–	46
Elma city	336	12.2	311	9.0	5 198	9 743	15 000	645	67	10.4	40	18	16	122
Ely city	237	6.3	212	1.4	6 873	19 187	20 313	419	66	15.8	1	44	38	72
Emerson city	276	4.3	254	8.3	6 603	13 021	16 685	495	51	10.3	21	16	14	74
Emmetsburg city	2 676	10.1	2 395	4.4	6 622	14 252	18 265	4 389	537	12.2	74	158	101	779
Epworth city	829	6.5	655	4.4	5 477	19 583	21 958	1 275	97	7.6	19	42	29	122
Essex city	557	6.5	530	4.5	6 500	14 167	17 500	1 001	85	8.5	35	19	11	144
Estherville city	4 545	8.8	4 067	4.7	6 800	15 935	19 072	7 326	941	12.8	178	333	220	1 305
Evansdale city	3 019	8.6	2 343	5.8	6 445	18 514	19 982	4 791	490	10.2	38	201	143	610
Everly city	523	12.2	444	3.2	6 711	17 900	19 076	789	33	4.2	2	6	3	36
Exira city	457	11.2	446	3.1	5 855	11 643	14 423	911	118	13.0	59	23	20	159
Exline city	123	25.2	94	4.3	5 330	8 250	11 250	210	38	18.1	12	4	4	70
Fairbank city	576	9.4	479	2.5	6 746	18 177	21 850	979	59	6.0	21	16	12	95
Fairfax city	462	10.2	412	1.7	8 086	21 848	25 469	693	4	0.6	4	–	–	6
Fairfield city	6 030	10.0	5 341	5.2	6 377	13 336	16 245	7 928	867	10.9	175	187	125	1 345
Farley city	721	6.5	582	2.9	5 846	17 644	20 662	1 287	104	8.1	17	44	33	185
Farmersburg city	150	8.7	140	7.1	8 041	14 821	18 056	290	32	11.0	11	14	10	39
Farmington city	511	13.3	437	5.9	6 377	15 750	19 595	866	90	10.4	35	22	11	123
Farnhamville city	240	8.8	215	5.1	6 442	11 902	16 094	467	70	15.0	19	17	12	88
Farragut city	335	9.6	300	3.3	6 359	13 750	16 875	617	46	7.5	29	5	–	109
Fayette city	990	4.7	905	3.6	5 165	12 500	16 083	1 209	192	15.9	39	47	21	286
Fenton city	216	15.3	178	2.2	6 047	11 080	12 353	403	38	9.4	20	6	4	90
Ferguson city	102	3.9	88	–	6 755	19 583	21 111	171	6	3.5	–	4	2	20
Fertile city	219	7.8	206	6.8	7 036	16 312	18 654	361	10	2.8	10	–	–	14
Floris city	112	11.6	76	14.5	4 202	13 125	14 018	218	57	26.1	7	32	19	83
Floyd city	232	11.6	191	8.4	6 239	14 400	17 794	404	19	4.7	13	2	–	25
Fonda city	421	8.1	388	1.8	6 163	11 765	15 774	792	77	9.7	42	18	18	174
Fontanelle city	409	14.4	348	2.0	5 378	11 276	12 875	743	122	16.4	32	42	30	169
Forest City city	2 643	7.6	2 540	6.5	6 717	16 156	19 709	3 780	222	5.9	103	51	27	360
Fort Atkinson city	207	13.5	175	15.4	6 100	13 043	17 614	363	41	11.3	18	5	2	62
Fort Dodge city	18 077	8.5	16 085	4.5	7 291	15 893	20 239	28 180	2 902	10.3	382	1 045	716	4 026
Fort Madison city	7 776	6.6	6 998	6.2	7 153	16 441	20 776	12 498	848	6.8	217	271	180	1 356
Fostoria city	143	9.1	159	6.3	6 340	15 804	16 875	259	28	10.8	11	11	7	39
Franklin city	99	9.1	78	3.8	6 530	18 438	21 250	159	7	4.4	1	2	–	7
Fraser city	95	3.2	72	11.1	4 909	12 344	13 281	138	21	15.2	–	7	7	31

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Doto ore estimates based on o sample, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutianal persons 16 to 64 years		Persons 16 years and over in labar force in 1979		Per capita income in 1979 (dollors)	Median income in 1979 (dallars)		Persons far whom poverty status is determined						
									Income in 1979 below poverty level					
												Related children		Income in 1979 below 125 percent of poverty level
	Total	Percent with o wark disability	Totol	Percent unemployed 15 or more weeks		House-holds	Families	Tatal	Total	Percent	65 years and over	Under 18 years	5 ta 17 years	
INCORPORATED PLACES—Con.														
Fredericksburg city	585	9.9	517	3.1	6 625	15 822	18 514	1 033	72	7.0	17	24	14	137
Frederika city	120	8.3	95	2.1	7 465	13 194	16 458	215	13	6.0	8	–	–	31
Fredonia city	118	8.5	96	5.2	4 943	10 714	12 232	221	37	16.7	5	13	8	56
Fremont city	410	10.7	366	6.0	6 840	14 375	16 875	726	77	10.6	30	27	24	97
Fruitland city	301	5.0	251	8.0	6 726	21 607	23 194	498	29	5.8	9	7	7	30
Galt city	29	6.9	25	8.0	2 961	9 375	9 375	62	21	33.9	–	13	4	41
Galva city	225	7.1	216	1.9	6 747	13 942	17 368	423	35	8.3	12	9	2	49
Garber city	86	12.8	64	3.1	6 457	11 875	15 417	144	11	7.6	9	–	–	35
Garden Grove city	136	21.3	119	8.4	4 623	8 438	10 562	304	63	20.7	24	11	10	130
Gamavilla city	392	8.7	345	2.9	6 746	13 641	18 125	703	44	6.3	23	3	3	87
Gamer city	1 649	8.2	1 545	5.3	6 723	16 609	20 063	2 864	190	6.6	57	49	32	281
Garrisan city	265	12.1	216	3.7	5 867	13 000	14 625	424	69	16.3	14	30	23	73
Garwin city	374	6.4	310	3.2	6 415	15 272	18 021	625	63	10.1	21	17	7	84
Geneva city	130	6.9	104	8.7	6 664	16 597	18 194	223	13	5.8	13	–	–	13
George city	625	7.7	581	4.8	6 789	13 571	17 264	1 198	123	10.3	70	17	12	172
Gibsan city	32	–	37	–	10 952	13 125	16 250	72	4	5.6	4	–	–	4
Gilbert city	522	2.5	502	3.4	7 153	21 583	23 375	841	32	3.8	3	11	11	35
Gilbertville city	474	9.5	410	5.6	7 324	23 239	25 833	745	31	4.2	14	–	–	40
Gillett Grave city	46	15.2	36	19.4	3 473	8 438	10 208	96	28	29.2	11	9	4	42
Gilmon city	368	5.2	328	1.8	6 607	17 778	20 982	640	53	8.3	21	12	9	63
Gilmare City city	343	8.7	304	3.9	6 415	10 944	14 231	621	111	17.9	33	43	31	131
Gladbrook city	527	8.7	459	3.7	7 025	15 516	17 868	930	94	10.1	49	20	17	105
Glenwaad city	2 550	9.1	2 291	3.2	5 920	15 473	18 864	4 268	427	10.0	103	142	65	594
Glidden city	605	6.6	568	3.3	6 922	15 571	18 494	1 076	69	6.4	18	31	19	128
Galdfield city	539	7.8	470	3.4	6 656	15 000	17 222	854	65	7.6	25	13	11	85
Goodell city	121	7.4	117	11.1	6 274	15 313	17 955	226	4	1.8	2	–	–	14
Gaase Lake city	151	9.9	131	7.6	5 479	18 125	20 357	280	16	5.7	2	10	7	22
Gowrie city	604	7.0	542	3.3	7 236	14 543	20 375	1 051	90	8.6	22	27	14	142
Graettinger city	477	8.6	437	6.6	6 057	11 858	15 134	923	124	13.4	52	30	12	186
Graf city	61	4.9	41	–	4 526	23 125	23 750	107	19	17.8	–	9	4	19
Graftan city	122	9.8	115	2.6	7 609	13 958	17 955	256	34	13.3	14	12	6	40
Grand Junctian city	514	8.0	486	3.7	6 296	12 197	15 850	968	97	10.0	37	25	13	132
Grand Maund city	360	3.3	320	2.2	7 099	17 500	22 174	665	29	4.4	11	2	2	81
Grand River city	89	19.1	85	10.6	4 432	6 607	8 942	185	57	30.8	13	11	6	64
Grandview city	262	5.3	229	7.0	5 875	15 481	17 708	470	80	17.0	20	26	26	82
Granger city	367	3.5	339	2.9	6 905	18 385	20 455	589	26	4.4	4	12	12	59
Grant city	80	8.8	79	2.5	6 065	9 318	17 083	148	22	14.9	4	7	3	25
Gronville city	176	11.9	173	–	6 822	13 947	17 212	336	11	3.3	6	2	2	15
Gravity city	147	11.6	120	10.8	4 679	11 875	13 846	250	32	12.8	14	6	6	45
Gray city	49	4.1	55	–	4 556	11 667	14 375	101	16	15.8	5	10	10	22
Greeley city	200	17.0	161	8.1	4 940	14 306	17 639	325	26	8.0	22	–	–	53
Greene city	731	7.8	605	3.1	7 108	14 549	17 917	1 301	116	8.9	33	21	11	191
Greenfield city	1 148	8.4	1 132	2.5	6 955	13 634	17 031	2 179	221	10.1	72	64	46	299
Green Island city	52	7.7	35	14.3	4 445	16 563	17 500	102	10	9.8	3	1	1	12
Greenville city	82	–	69	7.2	4 653	12 188	12 500	113	17	15.0	5	3	3	17
Grimes city	1 225	6.0	1 119	2.9	7 759	20 786	22 788	1 969	95	4.8	10	35	19	142
Grinnell city	5 695	5.5	5 380	2.5	6 800	16 155	19 575	7 724	574	7.4	117	132	78	902
Griswald city	665	8.7	578	3.5	6 505	12 727	16 250	1 132	153	13.5	61	28	22	207
Grundy Center city	1 606	8.0	1 460	1.3	7 541	16 831	20 458	2 785	178	6.4	50	54	28	245
Gruver city	83	2.4	75	6.7	5 562	15 000	17 083	141	7	5.0	–	3	–	9
Guernsey city	52	9.6	52	–	7 295	18 750	21 500	86	7	8.1	2	1	–	11
Guthrie Center city	864	9.4	777	4.1	6 728	12 135	16 984	1 647	187	11.4	109	29	18	257
Guttenberg city	1 341	7.5	1 133	8.4	6 427	12 517	16 650	2 339	210	9.0	71	62	42	321
Holbur city	108	4.6	90	4.4	5 895	17 250	18 393	240	2	0.8	2	–	–	22
Hamburg city	904	9.8	853	3.6	6 589	12 259	16 442	1 595	170	10.7	54	48	33	262
Hamilton city	101	21.8	62	9.7	5 092	8 667	15 750	162	17	10.5	10	–	–	24
Hampton city	2 570	7.3	2 356	3.2	7 107	14 865	18 639	4 444	466	10.5	136	141	102	666
Hancock city	146	10.3	124	9.7	4 615	12 917	14 306	238	18	7.6	6	7	7	41
Hanlantawn city	98	16.3	86	11.6	6 238	11 250	14 375	211	34	16.1	12	10	10	61
Hansell city	89	10.1	76	14.5	6 278	15 192	16 250	140	3	2.1	3	–	–	8
Harcaurt city	189	5.8	158	4.4	7 406	14 211	16 375	352	28	8.0	2	11	9	42
Hardy city	27	33.3	36	11.1	6 613	11 071	11 667	65	12	18.5	2	3	3	19
Harlan city	3 104	7.6	2 852	4.6	7 297	15 865	19 091	5 237	326	6.2	118	84	55	485
Harper city	81	8.6	71	2.8	6 466	14 063	20 313	142	7	4.9	7	–	–	15
Harpers Ferry city	138	25.4	91	16.5	5 441	8 807	10 521	261	51	19.5	15	18	13	67
Harris city	112	23.2	107	1.9	6 458	13 021	17 292	239	6	2.5	6	–	–	12
Hartford city	432	6.5	378	3.4	6 227	17 813	20 852	764	62	8.1	8	27	20	74
Hartley city	877	7.8	874	1.7	6 994	13 033	16 689	1 682	181	10.8	113	21	14	263
Hartwick city	61	11.5	46	–	8 217	11 750	15 694	95	9	9.5	4	–	–	11
Harvey city	169	11.8	135	4.4	5 918	15 694	17 500	262	40	15.3	6	15	15	44
Hastings city	118	7.6	99	2.0	5 557	15 000	16 500	206	21	10.2	1	14	12	41
Havelack city	133	13.5	117	4.3	6 201	13 333	17 625	279	51	18.3	17	20	17	52
Haverhill city	85	5.9	72	4.2	6 151	14 500	18 125	170	16	9.4	–	10	7	36
Haworden city	1 645	10.6	1 496	5.2	6 406	14 043	17 461	2 631	161	6.1	45	37	17	387
Hawkeye city	269	8.2	237	3.0	5 458	9 722	13 750	522	53	10.2	33	4	4	95
Hayesville city	50	16.0	32	3.1	6 020	12 500	15 000	75	8	10.7	–	4	2	8
Hazletan city	486	6.8	411	6.3	5 599	15 450	17 120	877	99	11.3	12	42	32	114
Hedrick city	465	9.9	383	7.8	5 820	12 375	15 785	847	93	11.0	36	24	17	159
Hendersan city	157	14.0	126	1.6	6 804	16 806	19 375	250	22	8.8	5	10	7	37
Hepburn city	32	–	29	–	11 174	12 188	23 125	43	–	–	–	–	–	7
Hiawatha city	3 329	6.8	2 994	2.4	7 782	18 229	20 754	4 817	127	2.6	6	31	12	225
Hills city	371	3.0	349	3.7	7 429	18 438	21 062	582	36	6.2	5	15	9	58
Hillsbara city	112	17.9	84	2.4	4 076	11 406	15 125	209	37	17.7	8	14	8	62
Hintan city	385	7.3	337	1.8	7 189	18 636	20 875	673	40	5.9	13	11	6	80

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on o sample, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Naninstitutianal persons 16 to 64 years		Persons 16 years and over in labor force in 1979			Median income in 1979 (dallars)		Persons for whom poverty status is determined						
									Income in 1979 below poverty level					
												Related children		Income in 1979 below 125 percent of poverty level
	Total	Percent with a work disobility	Total	Percent unemployed 15 ar mare weeks	Per capita incame in 1979 (dallars)	Households	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years	
INCORPORATED PLACES—Con.														
Holland city	159	8.8	150	1.3	6 864	18 015	19 926	283	26	9.2	13	11	9	32
Halstein city	750	7.5	685	1.9	6 619	12 847	16 891	1 416	177	12.5	92	33	19	251
Haly Crass city	185	4.3	144	3.5	6 664	19 792	22 727	308	16	5.2	6	7	7	31
Hapkintan city	456	14.7	395	4.6	5 611	12 188	16 920	778	93	12.0	47	19	11	147
Harnick city	112	7.1	94	2.1	5 403	12 083	16 125	224	34	15.2	10	14	12	40
Haspers city	361	6.1	330	4.5	8 238	14 848	18 917	665	45	6.8	10	11	9	61
Haughton city	66	–	63	–	8 327	16 250	16 250	124	2	1.6	2	–	–	5
Hubbard city	475	6.3	454	1.3	7 740	15 568	20 000	856	42	4.9	30	–	–	72
Hudsan city	1 376	5.1	1 163	3.0	7 610	23 904	25 545	2 265	81	3.6	15	23	19	124
Hull city	935	5.8	840	2.9	5 928	15 610	16 984	1 669	92	5.5	33	25	18	173
Humbaldt city	2 775	7.3	2 546	5.1	7 373	15 992	19 214	4 632	258	5.6	121	56	33	500
Humestan city	374	19.0	307	3.3	5 324	10 223	12 845	655	109	16.6	36	21	14	158
Hurstville city	44	13.6	34	5.9	6 547	21 667	21 667	63	12	19.0	–	4	2	16
Huxley city	1 168	4.6	1 095	3.5	6 918	18 864	21 250	1 884	158	8.4	27	59	38	201
Ida Grove city	1 315	8.5	1 174	2.9	7 375	13 869	18 415	2 235	171	7.7	77	37	32	286
Imagene city	112	11.6	89	4.5	3 789	9 904	13 750	196	15	7.7	–	6	2	38
Independence city	3 665	6.2	3 302	6.2	6 904	15 989	20 422	6 173	515	8.3	115	186	152	618
Indianola city	6 738	5.9	6 193	3.4	7 149	18 178	21 519	9 974	531	5.3	170	105	67	878
Inwood city	394	7.6	370	1.1	5 834	12 837	15 993	759	65	8.6	29	12	10	114
Ionia city	186	4.3	148	1.4	5 215	12 273	16 071	349	25	7.2	16	2	2	42
Iowa City city	38 904	4.1	35 843	2.5	7 247	14 417	22 325	45 736	9 019	19.7	382	725	443	11 276
Iawa Falls city	3 814	6.4	3 505	4.5	7 248	15 333	19 058	5 715	536	9.4	131	143	102	704
Iretan city	340	12.1	250	–	6 051	13 162	17 188	576	70	12.2	17	19	14	115
Irwin city	246	8.9	215	–	6 971	14 185	17 083	422	15	3.6	10	–	–	17
Jackson Junction city	57	3.5	56	10.7	4 478	10 208	9 750	94	30	31.9	5	15	12	30
Jamaica city	164	6.1	154	1.3	6 807	14 583	20 250	282	16	5.7	8	–	–	20
Janesville city	544	6.1	446	4.5	7 283	19 948	21 581	856	55	6.4	6	16	9	93
Jeffersan city	2 730	6.8	2 607	4.3	7 466	15 903	19 773	4 675	433	9.3	152	124	102	724
Jesup city	1 398	7.3	1 106	4.6	7 022	18 442	21 094	2 337	174	7.4	33	67	43	276
Jewell Junction city	655	7.6	613	4.9	6 528	15 743	19 342	1 109	56	5.0	32	9	9	112
Johnstan city	1 813	5.9	1 560	2.8	9 185	25 000	26 000	2 534	79	3.1	11	23	14	124
Jaice city	128	6.3	130	9.2	7 100	12 917	17 500	231	14	6.1	2	2	2	36
Jalley city	50	8.0	53	5.7	5 214	12 500	13 000	89	9	10.1	–	2	–	11
Kalona city	1 006	7.3	1 055	2.3	6 759	15 125	18 545	1 737	108	6.2	37	25	18	162
Kamrar city	134	15.7	103	2.9	5 319	13 654	15 694	224	30	13.4	11	12	11	48
Kanawha city	362	6.4	352	1.7	6 782	13 516	17 500	707	52	7.4	32	4	4	89
Kellertan city	138	9.4	140	4.3	4 528	6 607	10 833	266	53	19.9	25	14	11	89
Kelley city	139	5.8	128	2.3	7 166	18 056	20 000	230	17	7.4	6	6	2	18
Kellogg city	422	7.8	371	4.0	7 439	17 366	20 926	670	33	4.9	16	6	6	43
Kensett city	221	9.0	187	5.9	6 030	13 793	14 674	361	35	9.7	8	12	10	41
Kent city	39	30.8	31	12.9	5 455	18 125	18 750	69	23	33.3	–	9	9	27
Keakuk city	8 079	9.8	6 562	8.9	6 951	14 997	18 377	13 326	1 505	11.3	297	539	367	2 111
Keomah city	75	4.0	75	6.7	10 948	26 250	26 250	106	–	–	–	–	–	–
Keasauqua city	519	10.0	511	3.9	6 698	12 774	17 619	952	77	8.1	31	8	2	137
Keata city	527	8.5	513	4.5	6 468	13 000	16 711	982	136	13.8	30	48	33	186
Keswick city	139	7.9	130	2.3	6 158	12 500	16 458	297	18	6.1	14	–	–	55
Keystone city	320	7.2	277	0.4	7 839	17 024	20 556	570	45	7.9	20	10	6	69
Kimballtan city	207	11.1	190	3.7	5 721	10 800	13 125	387	29	7.5	14	9	9	60
Kingsley city	625	8.2	568	2.3	7 029	14 007	17 351	1 143	87	7.6	42	17	7	148
Kinrass city	48	4.2	33	–	5 017	13 750	16 250	79	4	5.1	2	–	–	6
Kirkman city	57	21.1	46	10.9	4 952	15 500	18 000	99	7	7.1	2	–	–	7
Kirkville city	133	12.0	99	8.1	5 581	14 167	16 875	219	33	15.1	4	16	9	39
Kiron city	178	11.2	157	3.8	5 841	12 411	15 268	315	48	15.2	22	6	6	78
Klemme city	352	12.2	307	9.4	6 264	12 161	14 750	609	50	8.2	23	4	4	78
Knierim city	72	8.3	62	–	4 764	16 250	18 750	128	21	16.4	–	12	8	28
Knaxville city	4 499	10.9	3 844	6.6	6 791	15 239	18 812	7 338	726	9.9	168	230	135	946
Lacana city	198	10.1	176	6.3	5 232	11 250	16 042	385	49	12.7	19	14	12	66
Ladara city	157	11.5	146	6.8	6 429	15 568	18 958	295	12	4.1	7	–	–	26
Lake City city	1 068	11.0	1 033	3.7	7 200	13 625	17 750	1 899	184	9.7	70	27	17	298
Lake Mills city	1 250	7.9	1 194	6.3	6 911	14 350	19 100	2 177	147	6.8	55	38	26	245
Lake Park city	613	7.5	572	6.8	6 274	14 139	16 386	1 068	77	7.2	44	17	15	109
Lakeside city	394	8.1	331	4.5	7 405	20 242	21 492	586	20	3.4	–	2	–	51
Lake View city	722	9.1	664	8.4	7 528	14 506	17 181	1 290	111	8.6	31	34	22	145
Lakata city	201	10.9	200	4.5	6 692	11 563	15 804	329	23	7.0	15	–	–	30
Lambs Grave city	168	1.2	144	–	11 006	28 438	29 063	212	–	–	–	–	–	–
Lamoni city	1 950	4.7	1 832	2.7	4 669	11 287	15 913	1 837	303	16.5	34	66	39	530
Lamant city	267	6.0	215	7.0	4 928	8 937	12 875	556	113	20.3	23	51	48	167
La Matte city	191	4.7	155	9.0	5 639	16 094	19 625	320	55	17.2	5	33	28	69
Lanesbara city	110	15.5	92	14.1	6 491	11 071	11 406	185	25	13.5	3	5	–	26
Lansing city	641	9.7	585	8.9	6 056	12 474	17 188	1 120	91	8.1	38	11	8	141
La Parte City city	1 333	9.8	1 111	5.0	6 977	17 426	21 358	2 267	183	8.1	75	43	32	238
Larchwaad city	371	4.6	335	2.7	6 689	16 250	18 478	697	46	6.6	11	15	3	60
Larrabee city	104	10.6	103	2.9	6 832	17 917	18 542	179	10	5.6	8	–	–	26
Latimer city	228	7.9	219	1.8	7 786	14 375	17 625	445	29	6.5	11	10	8	47
Laurel city	173	8.7	162	3.7	6 922	16 477	19 167	287	17	5.9	5	4	4	20
Laurens city	937	6.3	868	3.9	7 373	15 208	18 803	1 560	113	7.2	38	22	13	193
Lawler city	311	5.1	251	6.4	6 147	13 906	18 125	524	75	14.3	19	26	23	96
Lawtan city	256	6.3	244	2.5	7 189	16 827	20 000	448	38	8.5	13	8	8	50
Le Claire city	1 834	6.3	1 507	4.4	7 750	22 500	25 538	2 899	131	4.5	22	36	20	302
Ledyard city	131	16.8	116	6.9	8 606	14 625	18 750	203	17	8.4	6	2	2	21
Le Grand city	542	8.9	464	3.0	7 140	19 132	21 154	919	28	3.0	9	8	6	45
Lehigh city	389	8.0	320	3.4	6 194	14 583	16 900	650	37	5.7	15	9	9	79
Leighton city	62	4.8	63	–	6 063	16 042	18 250	142	2	1.4	2	–	–	7
Leland city	179	6.1	158	13.9	5 223	13 359	14 453	274	14	5.1	2	1	1	35

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Ooto are estimotes based on o sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined						
									Income in 1979 below poverty level					Income in 1979 below 125 percent of poverty level
												Related children		
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		House-holds	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years	
INCORPORATED PLACES—Con.														
Le Mars city	4 977	6.5	4 607	2.9	7 150	15 965	19 092	7 611	649	8.5	144	271	162	917
Lenox city	668	10.6	592	2.7	7 038	12 762	16 897	1 285	140	10.9	44	38	27	244
Lean city	1 054	13.1	950	3.9	5 399	9 224	15 133	1 997	330	16.5	155	62	42	549
Le Roy city	13	38.5	3	–	3 942	5 417	7 500	33	13	39.4	5	3	3	17
Lester city	159	8.8	136	4.4	11 190	15 625	20 536	263	14	5.3	5	–	–	24
Letts city	314	9.2	260	7.3	6 237	18 562	19 432	479	87	18.2	2	42	33	98
Lewis city	288	9.0	263	6.5	6 098	15 074	16 875	486	56	11.5	13	18	15	86
Libertyville city	174	12.1	164	4.3	5 048	13 438	15 455	284	17	6.0	10	–	–	36
Lidderdale city	108	12.0	108	1.9	5 778	16 406	18 542	204	4	2.0	–	–	–	9
Lime Springs city	263	6.8	233	3.4	5 668	10 625	15 000	480	56	11.7	13	23	14	88
Lincoln city	122	18.0	95	6.3	6 333	12 917	15 938	203	14	6.9	12	–	–	24
Linden city	154	3.9	136	5.1	5 395	11 750	12 500	270	71	26.3	16	28	13	98
Lineville city	179	19.6	140	18.6	4 830	7 350	10 833	324	100	30.9	31	25	16	130
Linn Grove city	116	4.3	110	4.5	6 352	15 521	17 614	207	22	10.6	9	3	–	26
Lisbon city	846	7.9	753	5.7	6 068	16 078	18 603	1 455	157	10.8	29	73	54	212
Liscomb city	172	12.2	122	7.4	5 237	12 788	14 615	287	29	10.1	9	2	2	44
Littleport city	53	34.0	39	5.1	5 506	8 125	9 583	103	23	22.3	10	–	–	34
Little Rock city	260	4.6	261	4.6	5 187	12 059	14 821	501	56	11.2	26	8	2	93
Little Sioux city	153	12.4	127	23.6	5 209	9 028	13 750	248	53	21.4	18	9	7	68
Livermore city	267	11.2	228	3.9	6 007	12 500	15 298	478	31	6.5	3	19	13	70
Lockridge city	149	10.1	119	1.7	4 729	11 146	13 542	266	29	10.9	6	8	4	54
Logan city	801	8.6	728	4.7	6 628	13 580	17 156	1 447	180	12.4	49	58	27	233
Lohrville city	281	11.7	249	3.2	6 594	11 429	14 375	515	57	11.1	11	15	6	115
Lone Rock city	92	4.3	78	11.5	7 211	14 464	17 031	172	11	6.4	4	1	–	22
Lone Tree city	570	4.7	522	3.6	7 068	15 964	19 310	966	48	5.0	19	7	2	73
Long Grove city	337	3.3	264	0.4	7 230	25 375	26 458	597	21	3.5	–	12	6	41
Lorimor city	193	14.5	141	8.5	6 118	11 250	13 056	398	55	13.8	21	10	4	91
Lost Nation city	287	6.3	233	3.4	7 146	15 114	19 808	526	45	8.6	18	13	6	66
Lovilio city	359	15.6	266	12.4	5 995	13 750	17 917	637	58	9.1	20	17	11	107
Lowden city	382	9.2	338	2.7	7 285	14 519	19 722	725	46	6.3	16	8	2	61
Low Moor city	219	4.1	187	4.3	8 059	22 125	25 192	321	6	1.9	6	–	–	10
Luana city	133	7.5	130	4.6	6 551	11 538	15 417	254	29	11.4	21	2	2	37
Lucas city	170	25.3	117	10.3	4 286	10 962	12 019	299	88	29.4	5	45	36	130
Luther city	101	9.9	95	6.3	7 012	16 250	19 375	154	14	9.1	–	5	–	21
Lu Verne city	207	9.7	185	6.5	6 171	9 769	13 828	391	57	14.6	29	–	–	84
Luxemburg city	154	7.1	121	4.1	6 923	17 361	20 500	273	15	5.5	7	2	–	15
Luzerne city	80	10.0	64	4.7	5 383	16 500	18 750	123	5	4.1	5	–	–	5
Lynnville city	267	6.7	239	2.5	6 742	16 339	18 917	411	12	2.9	4	2	2	51
Lytton city	226	10.6	207	1.9	6 558	14 167	17 188	395	28	7.1	11	12	12	55
McCallsburg city	195	8.2	185	8.6	7 070	15 714	19 219	301	10	3.3	4	1	–	18
McCausland city	233	9.9	217	2.3	7 021	20 938	23 654	371	26	7.0	2	13	8	32
McClelland city	98	2.0	70	11.4	4 538	16 250	17 813	176	26	14.8	–	15	13	36
Macedonia city	155	11.6	134	11.2	5 295	11 354	15 625	289	42	14.5	19	10	7	66
McGregor city	499	14.4	456	9.0	5 434	10 515	14 567	893	105	11.8	34	32	22	202
McIntire city	101	14.9	67	6.0	4 466	12 891	14 219	199	25	12.6	23	–	–	30
Macksburg city	62	9.7	70	–	6 411	9 464	15 417	142	14	9.9	–	5	2	22
Madrid city	1 302	7.1	1 173	4.8	6 635	16 311	20 196	2 132	173	8.1	38	62	31	237
Magnolia city	118	8.5	97	8.2	4 725	11 042	14 167	217	45	20.7	2	17	13	76
Malcom city	259	7.7	215	1.4	5 976	14 911	16 000	420	47	11.2	15	15	7	54
Mallard city	218	15.1	178	2.8	5 905	11 800	15 769	408	46	11.3	22	10	10	58
Maloy city	23	26.1	24	–	3 793	12 500	12 500	34	–	–	–	–	–	–
Malvern city	679	8.0	593	4.4	6 161	14 458	18 029	1 161	92	7.9	46	11	8	166
Manchester city	2 818	7.8	2 527	5.3	6 595	14 394	17 754	4 796	600	12.5	166	193	127	904
Manilla city	539	7.1	508	5.3	5 488	11 763	15 242	956	101	10.6	20	46	33	164
Manly city	847	9.3	764	8.2	7 720	14 139	17 891	1 434	108	7.5	26	27	23	140
Manning city	810	10.2	768	3.1	6 576	11 899	16 019	1 536	105	6.8	70	5	5	229
Manson city	1 063	9.4	942	3.7	7 164	15 687	18 438	1 871	169	9.0	62	36	20	235
Mapleton city	808	11.4	738	5.0	6 544	11 812	15 353	1 429	179	12.5	74	44	30	252
Maquoketa city	3 489	8.9	3 068	5.4	6 956	14 319	17 692	6 107	815	13.3	242	281	184	1 104
Marathon city	254	13.0	228	5.7	5 967	12 833	15 833	434	41	9.4	16	7	7	90
Marble Rock city	228	6.1	189	9.5	5 629	11 154	14 333	410	69	16.8	19	26	16	95
Marcus city	664	9.8	613	2.6	6 511	14 722	17 159	1 206	98	8.1	37	28	24	147
Marengo city	1 315	8.1	1 251	2.2	6 802	14 722	17 854	2 249	221	9.8	49	75	47	340
Marion city	12 539	5.3	11 141	3.6	8 191	21 515	24 383	19 205	816	4.2	156	260	179	1 026
Marne city	86	11.6	83	4.8	5 635	10 893	15 536	158	13	8.2	11	–	–	37
Marquette city	313	9.3	253	11.5	5 043	12 750	16 000	518	65	12.5	19	15	13	128
Marshalltown city	16 426	7.7	14 433	4.5	7 801	17 549	20 832	25 926	2 126	8.2	276	745	538	2 862
Martelle city	188	5.9	175	9.7	7 292	18 472	21 250	322	18	5.6	7	6	3	20
Martensdale city	265	6.4	225	1.8	6 059	18 409	20 972	438	42	9.6	2	18	13	51
Martinsburg city	106	9.4	78	6.4	4 696	15 625	18 125	173	28	16.2	6	13	13	30
Marysville city	46	13.0	22	–	4 823	13 438	13 438	84	10	11.9	6	2	–	24
Mason City city	18 922	8.2	16 471	5.4	7 312	15 505	20 264	29 207	2 757	9.4	476	803	560	4 029
Masonville city	92	5.4	66	13.6	4 750	14 375	23 500	141	28	19.9	4	9	5	30
Massena city	278	16.2	242	3.3	5 918	13 140	14 688	529	86	16.3	27	31	29	105
Matlock city	55	12.7	44	–	5 407	12 321	12 813	104	11	10.6	9	–	–	29
Maurice city	159	7.5	136	4.4	5 704	17 000	18 654	285	18	6.3	6	3	3	29
Maxwell city	468	8.3	392	4.3	6 955	15 208	19 457	793	101	12.7	22	36	30	110
Maynard city	332	5.7	293	5.8	6 916	13 167	19 000	561	47	8.4	12	15	14	77
Maysville city	117	1.7	96	–	7 524	25 179	25 714	162	35	21.6	–	21	16	35
Mechanicsville city	608	8.7	542	2.6	6 496	15 758	19 881	1 095	72	6.6	24	19	14	103
Mediapolis city	964	5.5	854	6.3	7 392	17 530	21 250	1 621	116	7.2	38	34	22	186
Melbourne city	381	5.5	339	2.1	6 517	14 904	18 250	727	56	7.7	14	19	8	67
Melcher city	550	11.5	390	7.2	5 097	11 618	16 190	937	128	13.7	30	37	33	173
Melrose city	112	8.9	90	20.0	5 178	11 833	15 588	218	33	15.1	17	6	6	49

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined					
									Income in 1979 below poverty level				Income in 1979 below 125 percent of poverty level
												Related children	
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		Households	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years
INCORPORATED PLACES—Con.													
Melvin city	162	11.7	145	4.1	7 221	11 937	15 000	278	11	4.0	11	–	–	29
Menlo city	223	11.7	187	2.1	5 620	14 812	16 250	404	25	6.2	20	–	–	34
Meriden city	149	12.1	112	1.8	6 128	17 604	17 875	237	13	5.5	2	–	–	13
Merrill city	476	5.5	425	4.7	6 713	17 721	20 189	760	38	5.0	13	3	–	57
Meservey city	189	4.8	155	5.2	6 418	12 350	15 547	327	36	11.0	31	1	1	62
Middletown city	295	6.8	235	8.1	6 027	14 187	17 560	475	89	18.7	7	41	29	89
Miles city	215	11.2	164	7.9	7 449	15 781	19 286	390	35	9.0	7	17	13	55
Milford city	1 188	7.2	1 047	4.1	6 363	13 594	16 708	2 029	151	7.4	50	41	21	239
Millersburg city	105	9.5	100	2.0	6 450	11 667	20 000	182	8	4.4	6	–	–	38
Millerton city	52	19.2	38	15.8	5 258	13 594	14 219	75	20	26.7	2	11	8	28
Millville city	33	–	32	6.3	7 491	19 583	25 833	49	–	–	–	–	–	4
Milo city	418	9.8	354	7.9	5 759	14 196	16 645	769	76	9.9	12	24	13	137
Milton city	293	17.7	237	6.8	4 140	7 545	10 441	589	152	25.8	35	56	32	182
Minburn city	245	10.6	202	7.9	6 452	15 750	16 471	405	31	7.7	8	11	7	76
Minden city	205	10.7	188	0.5	6 727	14 886	20 724	408	20	4.9	16	2	2	37
Mingo city	184	7.1	165	4.2	7 101	17 917	22 404	307	33	10.7	10	11	9	50
Missouri Valley city	1 775	11.2	1 524	3.5	6 374	12 739	17 029	3 038	339	11.2	81	82	53	471
Mitchell city	120	15.0	102	10.8	6 061	13 125	15 893	190	16	8.4	9	–	–	24
Mitchellville city	827	9.3	736	3.8	6 089	15 872	19 324	1 424	64	4.5	22	10	3	127
Modale city	225	11.6	188	4.8	5 597	13 167	15 000	373	36	9.7	10	15	11	59
Mondamin city	260	10.0	211	8.5	7 146	16 667	19 485	423	53	12.5	11	12	8	65
Moneta city	33	18.2	27	–	5 651	11 250	11 875	43	–	–	–	–	–	–
Monmouth city	129	17.8	106	7.5	5 561	12 750	16 042	215	30	14.0	–	15	9	80
Monona city	840	7.1	756	4.1	6 093	12 295	15 765	1 530	164	10.7	59	59	32	235
Monroe city	1 117	8.1	988	5.1	6 845	15 707	18 701	1 863	207	11.1	39	83	65	283
Montezuma city	851	6.1	744	3.2	6 728	13 750	17 888	1 428	117	8.2	58	23	18	184
Monticello city	2 003	13.5	1 779	3.9	7 120	15 731	18 962	3 512	265	7.5	116	35	24	477
Montour city	215	3.7	174	5.2	5 485	16 328	16 964	395	33	8.4	6	11	11	40
Montrose city	565	6.4	476	6.9	5 553	17 564	19 046	969	78	8.0	14	28	17	104
Moorhead city	141	6.4	129	4.7	7 391	13 456	16 250	262	24	9.2	13	2	2	35
Moorland city	143	11.2	134	4.5	6 064	16 111	17 143	255	15	5.9	1	8	6	21
Morovia city	409	17.1	344	9.3	4 901	11 118	14 375	731	147	20.1	43	49	26	211
Morley city	60	10.0	46	–	6 075	9 250	12 813	95	18	18.9	4	7	5	22
Morning Sun city	555	6.1	495	4.2	6 402	15 947	17 986	905	102	11.3	32	37	32	126
Morrison city	86	9.3	79	3.8	6 310	16 667	18 750	141	4	2.8	2	–	–	4
Moulton city	444	14.2	346	9.8	5 682	10 222	12 365	770	95	12.3	36	20	9	175
Mount Auburn city	101	4.0	90	2.2	6 490	18 125	20 625	168	11	6.5	–	5	3	15
Mount Ayr city	1 035	11.5	946	3.7	6 399	11 649	16 585	1 845	234	12.7	104	48	38	319
Mount Pleasant city	4 275	5.5	4 244	5.0	6 532	14 930	18 677	6 404	506	7.9	110	148	85	832
Mount Sterling city	55	20.0	50	6.0	4 358	8 438	11 667	92	12	13.0	4	–	–	25
Mount Union city	98	15.3	90	6.7	7 476	13 438	19 063	136	11	8.1	–	2	–	13
Mount Vernon city	2 354	5.9	2 180	2.2	6 618	20 735	23 913	2 496	105	4.2	28	34	20	134
Moville city	768	6.1	658	4.3	6 942	15 076	19 145	1 268	112	8.8	55	22	10	154
Murray city	377	13.8	304	13.8	5 459	10 804	15 833	715	141	19.7	51	44	31	175
Muscatine city	14 054	9.1	12 122	5.6	7 278	17 448	21 062	22 904	2 229	9.7	305	768	538	3 219
Mystic city	344	16.0	210	14.3	4 165	9 250	11 033	653	118	18.1	15	46	32	223
Nashua city	1 044	6.2	899	5.0	6 615	15 616	18 968	1 836	134	7.3	59	33	16	214
Nemaha city	50	24.0	51	15.7	6 127	10 208	10 781	113	7	6.2	3	–	–	12
Neola city	497	4.8	425	4.0	6 481	15 250	18 897	849	56	6.6	16	15	10	95
Nevada city	3 566	5.9	3 353	3.1	7 112	16 895	20 434	5 753	437	7.6	85	119	90	667
New Albin city	321	5.9	286	7.7	5 358	11 310	15 667	603	39	6.5	21	8	8	69
Newell city	496	9.9	431	5.1	6 568	13 427	17 391	871	69	7.9	16	11	3	98
Newhall city	496	5.6	443	2.5	7 328	18 466	22 857	889	38	4.3	20	8	6	55
New Hampton city	2 185	7.9	1 943	5.6	6 752	15 273	20 253	3 818	355	9.3	157	57	37	436
New Hartford city	431	9.0	336	8.3	5 872	15 365	18 125	755	57	7.5	23	10	7	113
New Liberty city	85	10.6	76	11.8	6 644	20 917	21 000	142	27	19.0	1	16	11	28
New London city	1 156	6.7	1 007	5.3	6 308	15 287	17 889	1 979	197	10.0	17	97	76	241
New Market city	288	10.4	257	4.7	5 769	11 979	15 200	548	76	13.9	18	30	15	110
New Providence city	157	5.1	148	8.8	7 736	13 929	20 139	247	10	4.0	2	2	–	19
New Sharon city	621	11.1	580	6.0	6 063	13 348	16 493	1 162	118	10.2	44	19	19	209
Newton city	9 498	8.3	8 183	5.1	7 525	16 514	19 718	15 059	906	6.0	141	350	217	1 525
New Vienna city	239	5.9	204	2.0	6 859	14 853	19 896	433	61	14.1	12	23	15	66
New Virginia city	300	10.0	245	9.8	5 518	15 086	16 111	514	88	17.1	14	34	28	121
Nichols city	227	6.6	186	5.9	6 299	17 031	18 750	389	43	11.1	–	20	16	50
Nodaway city	120	11.7	96	8.3	4 680	12 875	14 375	195	22	11.3	4	7	7	57
Noro Springs city	836	7.9	761	7.2	5 782	14 273	17 153	1 464	148	10.1	27	62	48	197
Northboro city	63	15.9	67	11.9	5 405	13 542	15 469	117	19	16.2	11	4	–	19
North Bueno Visto city	98	8.2	65	12.3	5 400	18 333	19 583	157	9	5.7	2	5	1	21
North English city	520	9.0	480	4.8	6 656	12 364	16 190	928	89	9.6	43	21	12	153
North Liberty city	1 405	4.5	1 294	2.7	8 277	18 465	21 069	2 037	102	5.0	7	17	11	171
North Washington city	78	6.4	62	3.2	4 209	11 563	15 938	147	23	15.6	10	9	9	25
Northwood city	1 168	9.8	1 098	4.5	6 658	14 183	17 444	2 112	171	8.1	74	38	26	284
Norwalk city	1 620	4.3	1 391	3.4	7 295	22 224	23 410	2 582	173	6.7	11	82	49	188
Norway city	361	7.8	305	3.0	5 972	16 563	19 417	643	77	12.0	11	38	31	103
Numa city	113	5.3	81	13.6	4 422	12 125	11 563	200	26	13.0	12	1	–	44
Oakland city	872	7.0	756	7.3	6 308	14 764	17 029	1 490	191	12.8	49	63	44	253
Oakland Acres city	93	3.2	82	4.9	7 773	26 875	26 875	146	–	–	–	–	–	–
Oakville city	285	15.8	235	6.4	6 458	15 982	20 625	473	59	12.5	13	21	14	86
Ocheyedan city	323	10.2	320	3.1	6 734	14 242	16 100	618	35	5.7	20	7	3	72
Odebolt city	682	11.0	605	2.3	6 376	13 607	16 625	1 237	93	7.5	49	24	17	183
Oelwein city	4 314	10.5	3 723	4.4	6 463	14 600	18 857	7 406	572	7.7	206	154	122	863
Ogden city	1 023	9.7	918	4.6	6 455	14 898	18 974	1 873	226	12.1	95	52	50	298
Okoboji city	315	13.0	304	5.9	9 762	17 135	18 696	526	37	7.0	23	4	2	49
Olds city	127	7.1	117	6.8	5 809	14 211	14 779	229	24	10.5	–	12	10	33

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined						
									Income in 1979 below poverty level					
												Related children		Income in 1979 below 125 percent of poverty level
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		House-holds	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years	
INCORPORATED PLACES—Con.														
Olin city	413	9.4	342	6.7	6 024	13 929	17 177	734	52	7.1	36	–	–	109
Ollie city	144	8.3	114	13.2	6 575	11 786	16 136	235	33	14.0	14	2	2	40
Onawa city	1 799	10.3	1 579	6.2	6 191	13 504	15 998	3 178	398	12.5	128	92	59	607
Oneida city	36	8.3	28	–	7 951	12 083	16 563	57	2	3.5	–	–	–	12
Onslow city	140	10.0	113	–	5 869	12 045	15 833	216	17	7.9	7	5	–	28
Orange City city	2 907	5.4	2 807	1.2	6 465	16 862	19 012	3 806	236	6.2	61	51	27	382
Orchard city	50	2.0	43	9.3	7 521	17 917	21 500	96	6	6.3	4	–	–	8
Orient city	195	9.2	166	3.0	4 999	11 296	12 443	411	75	18.2	18	31	24	86
Orleans city	355	10.7	320	6.6	9 695	17 434	20 536	560	38	6.8	18	1	1	43
Osage city	2 058	7.3	1 945	6.6	7 798	14 104	16 827	3 636	328	9.0	141	55	55	432
Osceola city	2 054	10.3	1 855	6.0	6 541	12 260	16 648	3 740	441	11.8	151	137	106	611
Oskaloosa city	6 640	10.3	5 726	6.4	6 486	13 195	16 412	10 427	1 362	13.1	370	402	259	1 916
Ossian city	432	7.2	370	9.5	5 266	10 909	13 906	811	89	11.0	42	23	14	158
Osterdock city	26	–	17	–	6 712	9 583	15 833	34	3	8.8	–	–	–	3
Otho city	439	6.6	379	8.7	6 180	15 714	18 207	690	47	6.8	7	15	10	66
Ota city	91	9.9	74	13.5	3 789	6 875	14 063	180	65	36.1	19	26	16	71
Ottosen city	57	22.8	47	–	7 130	11 429	14 375	92	7	7.6	3	–	–	31
Ottumwa city	16 184	10.5	13 301	7.8	7 187	14 462	18 306	26 660	2 548	9.6	686	768	443	3 895
Owasa city	46	4.3	41	–	8 066	23 125	23 750	62	–	–	–	–	–	5
Oxford city	420	7.9	370	3.2	6 620	16 842	19 050	693	37	5.3	12	4	4	62
Oxford Junction city	294	9.2	249	7.2	6 147	10 032	11 920	592	99	16.7	44	18	12	132
Oyens city	86	4.7	67	–	5 689	14 375	20 000	142	11	7.7	–	7	2	13
Pacific Junction city	316	16.5	251	5.6	5 494	14 167	16 250	511	60	11.7	8	28	20	94
Packwood city	121	5.8	100	–	6 761	13 750	15 568	212	15	7.1	2	7	7	35
Palmer city	157	12.7	155	11.0	6 952	13 487	17 981	281	25	8.9	13	3	3	56
Palo city	334	6.3	310	3.5	7 114	21 016	23 438	548	5	0.9	5	–	–	24
Panama city	127	11.0	108	3.7	6 556	16 250	17 222	231	28	12.1	11	13	7	32
Panora city	590	12.5	517	5.0	5 409	11 773	15 484	1 107	158	14.3	54	43	25	258
Panorama Park city	92	6.5	71	5.6	6 824	22 250	23 438	149	2	1.3	2	–	–	2
Parkersburg city	1 115	8.4	953	4.4	6 928	15 947	19 167	1 963	124	6.3	86	12	10	234
Parnell city	152	11.2	146	2.7	6 504	15 179	20 000	236	9	3.8	3	–	–	18
Paton city	171	9.9	160	5.0	6 526	13 250	17 500	297	39	13.1	3	18	16	46
Patterson city	94	13.8	86	9.3	7 575	18 750	19 250	138	14	10.1	–	5	3	25
Paullina city	649	8.6	587	1.7	6 785	13 614	17 806	1 224	109	8.9	43	23	13	196
Pella city	5 324	4.2	4 980	1.7	7 018	17 496	20 880	7 255	447	6.2	98	142	85	588
Peasta city	72	2.8	55	5.5	5 534	23 125	26 250	124	4	3.2	2	–	–	7
Perry city	4 082	10.8	3 639	6.2	7 269	16 262	19 740	6 832	463	6.8	91	153	135	718
Persia city	187	7.5	170	5.9	6 903	17 604	21 094	340	43	12.6	11	17	17	56
Peterson city	251	10.4	215	3.3	6 558	10 804	14 375	461	83	18.0	27	19	12	107
Person city	195	3.1	145	3.4	4 954	11 094	13 917	395	58	14.7	21	12	4	77
Pilot Mound city	131	6.9	121	3.3	6 911	12 639	18 250	232	26	11.2	5	9	2	30
Pioneer city	19	–	19	–	5 262	12 500	12 500	32	–	–	–	–	–	13
Pisgah city	158	11.4	150	6.0	7 228	11 786	14 853	315	37	11.7	18	9	4	60
Plainfield city	269	14.1	225	3.6	6 996	13 906	16 912	473	47	9.9	22	8	6	57
Plain View city	23	–	19	–	5 421	12 083	11 667	41	7	17.1	–	3	3	7
Plano city	61	9.8	55	3.6	5 935	16 250	18 000	108	2	1.9	2	–	–	2
Pleasant Hill city	2 148	3.7	1 956	4.3	8 227	25 434	26 829	3 398	98	2.9	7	33	33	153
Pleasantan city	41	12.2	24	–	4 402	9 500	11 250	75	22	29.3	8	7	7	22
Pleasant Plain city	79	6.3	63	6.3	5 303	16 000	18 125	151	13	8.6	–	8	5	13
Pleasantville city	861	10.8	743	6.1	6 378	15 096	17 019	1 454	150	10.3	48	40	28	185
Plover city	83	8.4	73	–	6 204	12 604	13 854	133	22	16.5	3	5	2	26
Plymouth city	263	10.3	209	9.6	5 616	14 453	17 039	469	33	7.0	10	5	5	56
Pocahontas city	1 253	5.7	1 216	3.0	6 892	14 699	18 229	2 246	211	9.4	82	65	46	288
Polk City city	952	5.7	851	1.4	7 067	22 582	23 862	1 585	88	5.6	14	41	32	103
Pomeray city	427	7.0	334	5.1	6 106	12 727	15 230	845	110	13.0	48	32	21	171
Popejoy city	49	12.2	48	12.5	4 686	12 083	12 917	102	11	10.8	5	2	–	20
Portsmouth city	145	4.8	108	9.3	6 128	9 886	14 375	243	36	14.8	14	9	5	60
Postville city	812	11.1	756	6.0	6 320	12 716	16 781	1 414	176	12.4	37	58	41	250
Prairieburg city	108	12.0	79	6.3	5 211	18 125	20 417	194	19	9.8	9	4	3	19
Prairie City city	693	7.6	630	2.9	7 083	15 865	20 758	1 206	103	8.5	27	37	18	176
Prescott city	187	6.4	163	3.7	5 669	13 452	14 632	360	35	9.7	8	13	11	61
Preston city	610	6.6	523	4.8	6 506	16 852	19 038	1 118	91	8.1	29	30	24	123
Primghar city	505	10.3	515	3.9	7 717	12 931	16 859	1 029	131	12.7	41	38	17	193
Princeton city	596	6.9	500	4.0	7 713	21 845	23 387	972	65	6.7	13	19	12	102
Promise City city	62	27.4	47	4.3	3 675	7 917	9 286	142	50	35.2	14	12	8	59
Protivin city	177	5.6	175	1.1	5 987	8 583	11 417	364	53	14.6	36	7	7	108
Puloski city	139	7.2	116	–	5 049	8 661	13 333	257	39	15.2	20	10	7	49
Quasquetan city	330	11.2	277	6.1	5 986	15 625	18 625	592	59	10.0	15	20	7	84
Quimby city	229	11.8	212	5.2	7 067	11 354	19 306	408	48	11.8	15	19	19	68
Radcliffe city	338	7.4	329	4.9	6 868	14 400	20 000	601	71	11.8	10	33	25	92
Rake city	143	11.9	144	4.2	7 584	12 708	15 667	282	20	7.1	18	–	–	36
Ralston city	65	7.7	58	8.6	6 812	10 833	15 000	122	8	6.6	2	4	2	15
Randalia city	59	6.8	50	10.0	5 760	15 938	15 313	97	6	6.2	2	–	–	20
Randall city	128	7.8	125	3.2	8 270	19 018	20 000	183	4	2.2	–	2	2	13
Randolph city	110	7.3	95	6.3	6 420	13 125	15 139	217	32	14.7	4	17	15	38
Rathbun city	32	6.3	30	6.7	4 725	8 462	8 750	92	15	16.3	9	2	2	26
Raymond city	379	3.4	295	5.1	6 592	22 328	23 906	650	31	4.8	10	14	14	35
Readlyn city	449	6.5	377	5.0	6 588	16 164	20 345	841	38	4.5	14	9	4	80
Reasnar city	161	16.1	136	2.9	6 283	17 188	20 536	276	14	5.1	4	6	4	27
Redding city	41	24.4	44	20.5	3 704	6 125	6 417	90	24	26.7	18	–	–	38
Redfield city	558	9.9	475	5.5	6 377	14 023	17 802	941	105	11.2	24	37	24	139
Red Oak city	3 909	9.4	3 611	5.5	7 432	15 133	20 458	6 678	502	7.5	143	137	80	758
Reinbeck city	1 025	7.7	999	3.7	8 075	17 689	22 768	1 755	73	4.2	17	23	22	96
Rembrandt city	162	10.5	146	1.4	5 509	12 188	15 588	290	28	9.7	15	5	5	57

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined					
									Income in 1979 below poverty level				Income in 1979 below 125 percent of poverty level
												Related children	
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		Households	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years
INCORPORATED PLACES—Con.													
Remsen city	783	6.8	701	3.6	6 206	14 567	17 632	1 535	164	10.7	43	58	33	227
Renwick city	233	5.6	223	4.0	6 239	13 438	18 077	411	32	7.8	2	11	7	70
Rhodes city	216	6.5	158	1.9	5 497	12 115	14 750	366	56	15.3	9	22	14	61
Riceville city	427	11.9	406	3.0	6 072	11 000	15 562	867	65	7.5	40	12	10	99
Richland city	308	5.8	262	2.7	6 717	14 722	17 167	597	68	11.4	15	28	25	89
Rickardsville city	109	3.7	86	2.3	6 287	19 250	19 750	213	–	–	–	–	–	3
Ricketts city	78	7.7	68	1.5	5 074	10 938	15 313	134	20	14.9	8	–	–	32
Ridgeway city	168	10.1	164	10.4	6 150	12 604	16 932	308	29	9.4	19	1	1	51
Rinard city	54	–	50	8.0	4 595	14 583	14 375	99	39	39.4	–	30	23	48
Ringsted city	273	9.2	245	2.0	5 839	11 528	15 938	550	72	13.1	21	34	29	91
Rippey city	145	11.7	138	9.4	6 386	14 063	18 482	302	33	10.9	9	11	6	46
Riverdale city	303	12.5	257	9.3	13 210	27 404	28 125	461	6	1.3	2	–	–	10
Riverside city	497	5.6	435	3.2	6 325	15 435	21 420	826	135	16.3	43	54	45	164
Rivertan city	195	7.2	188	5.3	6 033	12 614	17 857	329	51	15.5	13	17	17	64
Robins city	485	6.2	402	1.7	7 665	24 567	25 926	752	3	0.4	–	–	–	29
Rock Falls city	98	13.3	76	–	5 598	14 750	15 417	143	17	11.9	6	4	4	32
Rockford city	571	7.7	518	3.3	6 877	15 833	19 612	1 012	72	7.1	34	15	13	94
Rock Rapids city	1 516	9.2	1 335	4.6	7 712	15 707	20 685	2 584	226	8.7	97	37	37	336
Rock Valley city	1 454	6.9	1 357	2.1	6 203	15 481	18 395	2 598	235	9.0	69	58	30	295
Rockwell city	577	6.9	528	4.9	6 373	16 711	20 000	984	95	9.7	28	20	18	131
Rockwell City city	1 228	11.5	1 127	4.3	7 268	13 877	17 581	2 238	243	10.9	96	68	49	385
Rodmon city	54	11.1	45	11.1	4 869	13 750	15 833	86	4	4.7	–	–	–	4
Rodney city	35	20.0	27	11.1	5 739	10 750	12 500	83	20	24.1	2	9	9	20
Roland city	591	9.0	561	5.7	6 670	17 838	20 029	1 005	28	2.8	24	–	–	37
Ralfe city	441	9.1	396	6.3	6 231	12 204	15 562	789	84	10.6	22	29	22	111
Rome city	57	8.8	50	10.0	4 570	7 266	7 375	117	21	17.9	6	6	2	34
Rose Hill city	133	1.5	121	7.4	5 151	13 333	16 250	215	29	13.5	2	9	9	36
Rossie city	40	5.0	34	17.6	4 493	10 625	13 125	73	–	–	–	–	–	5
Rowon city	145	13.8	128	6.3	5 940	12 059	12 885	254	23	9.1	12	2	2	57
Rowley city	158	6.3	137	3.6	5 626	15 556	16 500	277	22	7.9	–	9	5	25
Royal city	310	7.4	272	2.6	6 826	15 870	17 656	529	37	7.0	4	15	5	52
Rudd city	271	5.5	252	7.9	6 351	15 179	18 516	460	37	8.0	19	9	7	48
Runnells city	230	3.5	204	1.5	6 958	20 435	21 576	353	6	1.7	4	–	–	25
Russell city	327	12.2	278	9.0	5 950	11 959	15 750	578	56	9.7	19	14	10	80
Ruthven city	404	14.4	390	5.4	6 444	12 024	16 652	769	93	12.1	33	27	19	139
Rutland city	88	5.7	84	7.1	4 893	13 125	14 167	173	4	2.3	2	2	2	4
Ryon city	213	8.9	180	10.0	6 755	15 958	18 194	385	34	8.8	13	13	13	50
Sabula city	497	8.2	407	5.7	6 604	13 988	18 947	818	58	7.1	13	21	15	115
Sac City city	1 695	9.0	1 544	2.3	7 193	14 560	18 182	2 908	212	7.3	73	53	39	307
Sageville city	179	6.1	158	6.3	9 055	20 250	21 477	268	19	7.1	5	6	1	19
St. Ansgar city	553	8.9	529	4.7	7 101	13 603	18 292	1 026	103	10.0	31	21	16	141
St. Anthony city	82	12.2	72	8.3	4 936	13 750	15 000	142	28	19.7	1	10	7	36
St. Charles city	333	2.4	301	2.7	6 710	18 824	21 953	529	30	5.7	5	13	4	43
St. Donatus city	121	9.9	113	8.8	8 446	16 250	22 813	196	25	12.8	4	13	8	25
St. Lucas city	109	6.4	87	2.3	5 500	11 944	20 833	206	29	14.1	6	12	12	35
St. Marys city	57	1.8	48	16.7	5 826	14 583	15 833	107	11	10.3	2	2	2	11
St. Olaf city	80	8.8	78	–	5 566	13 889	15 000	139	24	17.3	5	7	2	24
St. Paul city	66	4.5	70	4.3	6 641	16 250	20 893	155	17	11.0	3	6	3	24
Salem city	269	10.4	229	3.1	6 421	15 192	18 750	466	41	8.8	20	9	9	59
Solix city	264	8.0	227	10.1	6 036	15 625	18 625	431	41	9.5	9	14	11	50
Sonbarn city	817	8.3	720	2.2	6 521	14 923	17 679	1 398	103	7.4	47	25	10	167
Sondyville city	58	20.7	45	15.6	7 209	15 625	15 000	82	9	11.0	–	–	–	11
Scorville city	51	15.7	45	4.4	6 336	13 333	13 958	91	12	13.2	8	–	–	12
Schaller city	458	6.3	403	2.5	7 511	15 457	19 167	820	80	9.8	23	28	23	118
Schleswig city	453	11.7	407	4.4	7 160	13 203	17 679	868	81	9.3	44	7	5	147
Scranton city	401	11.5	368	6.5	5 761	12 031	15 682	747	105	14.1	21	46	39	141
Searsboro city	73	8.2	72	5.6	5 562	13 125	14 792	134	15	11.2	–	8	4	19
Sergeant Bluff city	1 503	6.3	1 276	5.6	6 731	19 366	21 013	2 407	187	7.8	25	63	49	245
Seymour city	500	16.0	386	5.4	4 393	8 278	11 149	1 004	177	17.6	71	43	33	243
Shambaugh city	119	6.7	107	11.2	5 919	12 422	13 889	199	19	9.5	6	2	–	26
Shannon City city	60	23.3	33	–	3 662	6 875	8 750	96	37	38.5	8	8	5	41
Shorpsburg city	59	15.3	39	10.3	4 730	7 188	11 719	116	17	14.7	9	4	2	28
Sheffield city	670	9.3	616	5.4	6 068	12 990	16 141	1 207	125	10.4	53	23	15	184
Shelby city	290	8.3	301	3.3	5 918	12 792	15 972	602	78	13.0	22	21	17	101
Sheldahl city	205	7.3	177	4.5	7 215	20 694	22 143	323	39	12.1	5	14	6	43
Sheldon city	2 934	7.1	2 681	2.8	6 414	14 892	18 364	4 816	460	9.6	123	108	64	640
Shell Rock city	777	6.2	683	3.5	6 485	17 336	19 600	1 413	72	5.1	13	16	9	92
Shellsburg city	483	7.0	399	6.0	6 601	16 680	19 000	767	75	9.8	22	27	23	98
Shenandoah city	3 539	10.2	3 264	5.0	6 883	13 568	17 708	6 112	439	7.2	215	58	41	738
Sherrill city	140	12.9	119	4.2	6 359	17 250	24 375	210	21	10.0	–	2	2	23
Shueyville city	187	3.7	148	3.4	7 038	20 125	21 094	287	16	5.6	4	–	–	18
Sibley city	1 616	7.5	1 457	3.0	6 530	12 607	16 080	2 925	382	13.1	84	108	74	566
Sidney city	703	10.4	622	5.5	5 876	11 780	15 530	1 216	115	9.5	31	27	14	204
Sigourney city	1 238	9.0	1 156	4.1	6 492	13 690	17 243	2 197	209	9.5	107	49	30	303
Silver City city	134	6.7	125	3.2	5 825	15 000	16 538	286	18	6.3	7	5	–	33
Sioux Center city	2 958	4.2	2 672	2.5	6 264	16 806	19 046	3 939	324	8.2	78	66	51	461
Sioux City city	50 314	8.1	42 530	6.0	7 087	16 128	19 597	79 556	9 065	11.4	1 216	3 532	2 337	12 254
Sioux Rapids city	459	8.5	416	6.0	6 597	12 123	14 773	864	107	12.4	36	28	28	190
Sloter city	768	5.7	705	2.6	6 786	18 667	20 944	1 312	125	9.5	24	58	40	176
Sloon city	576	5.6	503	3.0	6 777	15 781	17 366	975	79	8.1	21	33	28	110
Smithland city	168	20.2	116	14.7	5 425	11 187	13 594	282	54	19.1	14	11	7	81
Soldier city	138	13.8	115	4.3	5 332	11 477	12 969	256	20	7.8	13	–	–	26
Salon city	600	6.7	584	5.7	7 709	20 101	22 560	966	53	5.5	18	14	14	65
Somers city	113	3.5	94	11.7	4 936	13 750	14 293	222	15	6.8	8	5	3	20

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The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined						
									Income in 1979 below poverty level					Income in 1979 below 125 percent of poverty level
												Related children		
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		House-holds	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years	
INCORPORATED PLACES—Con.														
South English city	99	2.0	97	–	6 809	10 769	15 000	214	22	10.3	20	–	–	34
Spencer city	7 093	7.4	6 437	5.8	8 538	17 152	21 061	11 493	970	8.4	273	212	108	1 414
Spillville city	230	7.4	206	7.3	5 882	12 692	15 341	428	61	14.3	24	21	15	88
Spirit Lake city	2 313	6.1	2 228	4.5	6 661	16 104	18 655	3 923	298	7.6	93	87	65	401
Spragueville city	99	5.1	85	–	5 265	18 750	19 167	155	13	8.4	2	3	–	14
Springbrook city	136	7.4	119	3.4	5 143	12 115	15 750	219	40	18.3	7	11	11	49
Spring Hill city	65	9.2	57	3.5	5 759	18 750	20 000	96	–	–	–	–	–	–
Springville city	686	8.6	578	5.5	7 092	18 958	21 523	1 163	62	5.3	22	20	15	74
Stacyville city	252	6.3	216	0.9	6 102	11 711	16 250	482	77	16.0	21	32	22	120
Stanhope city	289	12.5	238	4.2	6 435	14 423	17 955	480	41	8.5	13	6	2	68
Stanley city	88	–	66	3.0	5 608	15 000	15 750	153	17	11.1	5	7	5	24
Stanton city	377	7.4	365	5.2	5 993	17 171	19 792	692	46	6.6	22	12	10	70
Stanwood city	435	8.7	385	2.9	7 936	17 232	20 062	701	51	7.3	20	9	2	60
State Center city	690	5.7	633	2.2	7 520	16 161	20 036	1 233	79	6.4	29	14	4	121
Steamboat Rock city	217	15.7	194	2.1	5 466	10 714	15 329	388	49	12.6	19	18	12	70
Stackpart city	127	3.9	120	1.7	7 267	9 107	13 958	267	23	8.6	21	–	–	48
Stacktan city	131	3.8	116	6.0	6 470	18 906	22 292	241	29	12.0	5	15	7	34
Storm Lake city	5 489	7.7	5 138	2.5	7 591	16 908	20 854	7 861	526	6.7	134	141	87	979
Story City city	1 491	7.9	1 517	4.5	7 510	17 405	22 756	2 597	79	3.0	53	14	14	169
Stout city	120	1.7	106	1.9	6 031	15 227	16 250	194	6	3.1	4	–	–	9
Stratford city	455	9.9	392	5.9	5 940	13 478	16 875	767	98	12.8	28	27	27	141
Strawberry Point city	727	7.6	650	4.5	5 706	12 193	17 143	1 357	182	13.4	68	45	32	242
Struble city	30	40.0	24	–	5 590	8 750	8 929	64	–	–	–	–	–	11
Stuart city	939	9.8	863	5.3	6 472	13 097	16 250	1 604	184	11.5	44	64	47	266
Sully city	476	4.0	438	0.2	7 492	19 650	22 674	823	43	5.2	33	–	–	62
Sumner city	1 228	7.6	1 074	3.2	6 239	13 893	17 106	2 248	207	9.2	79	49	36	270
Superior city	96	13.5	84	4.8	6 175	14 063	14 732	188	2	1.1	2	–	–	14
Sutherland city	476	9.0	416	4.1	6 383	13 430	15 878	854	64	7.5	29	14	10	89
Swaledale city	114	7.0	94	5.3	6 905	12 500	17 321	187	39	20.9	12	11	5	43
Swan city	61	18.0	42	11.9	4 792	15 000	17 708	101	3	3.0	3	–	–	24
Swea City city	417	9.8	403	3.7	6 615	12 012	15 583	797	90	11.3	38	21	14	124
Swisher city	407	7.1	366	3.0	7 036	20 990	22 434	649	20	3.1	12	5	2	30
Tabor city	604	8.4	542	5.5	5 938	13 836	16 328	1 024	142	13.9	37	45	33	193
Tama city	1 628	11.9	1 370	3.6	5 527	12 807	15 996	2 900	433	14.9	88	171	106	604
Templeton city	175	4.6	139	2.2	6 711	13 333	15 536	314	46	14.6	16	12	6	80
Tennant city	59	13.6	52	–	5 646	13 125	15 625	78	6	7.7	4	–	–	8
Terril city	216	8.8	221	2.3	7 059	14 044	16 442	416	34	8.2	11	8	7	48
Thayer city	58	17.2	40	10.0	3 754	7 917	11 875	90	16	17.8	2	6	4	28
Thompsan city	346	9.0	303	12.9	5 491	10 905	14 276	660	84	12.7	14	33	21	140
Thor city	105	9.5	89	4.5	7 129	13 750	18 594	203	31	15.3	12	10	10	37
Thamburg city	59	10.2	54	14.8	5 919	12 614	10 000	109	22	20.2	4	14	14	28
Thamtan city	267	9.7	228	4.4	7 183	13 269	16 375	450	34	7.6	9	7	6	63
Thurman city	116	11.2	108	8.3	5 458	10 909	12 656	213	14	6.6	10	–	–	22
Tiffin city	261	7.3	221	0.9	6 965	14 500	16 917	396	19	4.8	9	3	–	30
Tingley city	103	23.3	89	–	4 718	8 523	10 208	221	69	31.2	17	27	27	73
Tipton city	1 772	9.0	1 595	3.0	7 469	15 160	20 522	3 004	166	5.5	44	35	29	218
Titanka city	315	4.8	286	6.6	7 325	14 250	16 652	600	47	7.8	30	9	7	83
Toledo city	1 364	8.4	1 257	3.1	6 579	15 282	18 986	2 275	150	6.6	61	27	12	241
Taronto city	99	10.1	65	6.2	4 962	15 417	16 944	175	31	17.7	7	12	12	39
Traer city	896	9.0	809	4.8	7 788	16 968	20 417	1 636	127	7.8	38	36	26	195
Treynar city	570	6.7	498	0.8	7 182	20 043	22 112	970	29	3.0	7	17	17	35
Tripoli city	758	5.3	682	5.3	7 018	15 821	20 707	1 275	79	6.2	34	12	10	113
Truesdale city	78	7.7	76	6.6	4 797	15 938	17 500	129	5	3.9	2	–	–	22
Truro city	235	11.9	193	1.6	6 643	14 583	17 222	435	34	7.8	20	2	2	44
Turin city	56	3.6	52	3.8	5 882	16 500	16 750	108	6	5.6	2	2	2	8
Udell city	20	35.0	9	33.3	3 780	4 688	9 167	65	22	33.8	12	3	–	22
Underwood city	265	6.0	241	2.9	6 384	17 837	19 405	451	7	1.6	–	3	2	38
Union city	308	6.2	260	2.3	6 169	14 250	17 125	514	61	11.9	28	6	4	85
Unionville city	106	20.8	81	11.1	4 596	7 917	13 125	154	39	25.3	10	5	4	49
University Heights city	728	2.9	702	1.7	12 334	22 361	31 369	1 067	46	4.3	2	5	5	69
University Park city	436	3.0	384	3.1	5 721	14 063	16 875	522	33	6.3	7	12	10	67
Urbana city	330	8.5	262	1.5	5 770	16 500	20 298	553	36	6.5	15	9	9	64
Urbandale city	12 311	5.4	11 210	2.9	9 855	24 728	28 065	17 775	479	2.7	12	136	106	795
Ute city	226	7.5	201	5.5	5 872	11 719	14 688	481	98	20.4	33	32	31	113
Vail city	271	8.5	247	4.5	5 944	16 652	18 819	490	42	8.6	14	18	14	64
Valeria city	50	26.0	36	16.7	4 868	21 500	21 563	88	6	6.8	–	–	–	17
Van Horne city	415	7.0	363	5.0	7 755	20 729	23 958	692	41	5.9	14	15	13	69
Van Meter city	438	4.3	388	4.9	6 368	19 241	20 812	765	58	7.6	14	24	16	78
Van Wert city	137	11.7	98	9.2	3 760	9 375	10 865	245	71	29.0	17	20	17	89
Varina city	69	4.3	67	3.0	8 943	18 125	19 375	131	4	3.1	4	–	–	9
Ventura city	406	7.6	364	6.9	7 952	16 484	19 079	603	33	5.5	6	6	4	49
Victor city	578	4.7	541	2.4	7 399	15 357	18 060	1 041	57	5.5	15	11	4	78
Villisca city	706	18.0	613	6.0	5 501	9 567	12 026	1 340	175	13.1	64	44	27	212
Vincent city	120	15.0	113	4.4	6 641	16 250	20 441	216	6	2.8	6	–	–	26
Vining city	51	5.9	40	–	4 853	14 688	17 813	95	15	15.8	8	2	2	18
Vinton city	2 919	8.6	2 610	5.1	8 050	16 466	20 373	4 870	494	10.1	171	121	92	677
Volga city	153	6.5	135	2.2	4 137	6 917	10 313	319	67	21.0	31	16	16	105
Wadena city	140	6.4	113	–	5 914	13 125	21 250	243	24	9.9	5	8	6	24
Wahpeton city	265	4.2	234	0.9	11 873	20 313	23 224	376	21	5.6	2	6	–	26
Walcott city	908	7.0	794	2.8	8 393	21 649	24 604	1 423	94	6.6	13	38	28	111
Walford city	195	10.3	187	2.1	7 677	17 273	24 875	290	8	2.8	–	–	–	32
Walker city	408	7.8	342	6.1	6 146	14 875	17 955	722	95	13.2	24	26	20	114
Wallingford city	152	11.8	117	3.4	6 376	19 688	20 972	259	5	1.9	2	–	–	30
Wall Lake city	443	6.5	420	2.4	6 596	13 984	17 639	821	75	9.1	32	12	7	116

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined					
									Income in 1979 below poverty level				
												Related children	
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		Households	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years
INCORPORATED PLACES—Con.													
Walnut city	454	10.8	427	3.7	5 752	12 885	15 431	897	108	12.0	47	17	12
Wapello city	1 134	7.6	1 001	6.1	7 118	16 418	19 713	1 963	173	8.8	43	56	39
Washington city	3 732	8.0	3 594	4.4	7 671	15 237	20 772	6 378	384	6.0	113	65	11
Washta city	172	9.3	134	8.2	5 407	11 250	12 857	317	52	16.4	23	17	14
Waterloo city	47 769	8.1	39 709	6.8	7 872	18 566	21 682	74 617	7 781	10.4	813	3 055	1 836
Waterville city	88	8.0	89	5.6	5 357	10 357	11 786	158	25	15.8	6	7	3
Waucoma city	178	14.0	131	13.0	5 200	11 083	15 313	312	32	10.3	7	2	1
Waukee city	1 442	6.0	1 261	2.5	7 633	20 681	22 438	2 227	80	3.6	13	22	11
Waukon city	2 072	7.7	2 025	8.7	6 204	12 684	16 941	3 809	353	9.3	109	111	86
Waverly city	5 398	3.9	4 836	3.5	7 182	17 970	21 943	7 409	359	4.8	109	54	40
Wayland city	413	9.4	359	4.7	6 867	14 500	18 026	688	44	6.4	20	7	7
Webb city	103	9.7	101	1.0	6 809	14 271	15 938	224	19	8.5	2	9	7
Webster city	66	13.6	57	–	5 934	11 250	13 125	120	14	11.7	4	6	6
Webster City city	5 135	10.1	4 644	6.1	7 222	16 058	18 919	8 381	780	9.3	179	265	162
Weldan city	98	10.2	88	4.5	5 932	11 875	17 679	180	50	27.8	14	19	19
Wellman city	603	10.3	557	3.1	6 556	14 375	16 859	1 060	114	10.8	55	27	19
Wellsburg city	387	11.6	365	2.5	6 863	11 799	15 491	763	73	9.6	36	7	5
Welton city	65	6.2	55	5.5	4 854	11 875	16 667	113	24	21.2	2	10	8
Wesley city	358	15.1	268	9.0	5 749	16 397	20 234	605	22	3.6	4	5	5
West Bend city	465	11.4	410	6.1	6 550	12 826	17 500	901	86	9.5	36	14	14
West Branch city	1 122	6.0	1 056	3.5	7 005	18 616	21 429	1 773	95	5.4	10	33	17
West Burlington city	2 214	8.0	1 868	5.5	7 953	16 329	20 900	3 341	296	8.9	67	51	35
West Chester city	112	3.6	101	4.0	7 316	16 250	17 813	189	9	4.8	2	4	4
West Des Moines city	14 766	5.3	13 233	3.1	10 537	23 575	28 229	21 486	900	4.2	73	331	215
Westfield city	121	12.4	117	9.4	5 539	11 250	15 625	202	17	8.4	10	–	–
Westgate city	129	9.3	105	5.7	5 175	11 406	16 591	258	23	8.9	7	5	2
West Liberty city	1 563	4.2	1 536	1.0	7 756	17 793	21 440	2 637	163	6.2	42	46	34
West Okabaji city	275	6.9	243	7.0	8 310	17 250	18 929	421	42	10.0	7	19	12
Westphalia city	98	10.2	77	–	5 230	11 375	13 750	181	37	20.4	8	6	4
West Point city	658	5.5	581	2.4	6 774	18 487	22 786	1 079	49	4.5	28	5	5
Westside city	232	9.1	206	3.9	6 973	14 911	18 750	380	20	5.3	10	–	–
West Union city	1 503	6.5	1 367	1.5	6 606	14 388	18 211	2 616	284	10.9	125	66	64
What Cheer city	446	14.8	339	7.7	5 196	10 724	12 989	806	121	15.0	44	29	24
Wheatland city	428	5.1	390	5.4	6 670	14 962	19 917	774	58	7.5	22	13	11
Whiting city	382	11.5	349	4.0	5 837	13 466	16 838	647	53	8.2	18	16	16
Whittemare city	382	9.7	351	6.3	6 349	14 412	17 250	665	46	6.9	22	7	5
Whitten city	94	8.5	95	3.2	5 697	17 500	20 417	158	13	8.2	7	1	–
Willey city	53	7.5	49	–	8 540	12 292	14 375	96	32	33.3	6	18	18
Williams city	219	13.7	182	2.7	6 399	13 125	16 818	418	53	12.7	25	12	9
Williamsburg city	1 131	5.4	1 141	2.5	8 033	16 847	21 696	1 990	96	4.8	38	19	15
Williamsan city	132	25.0	99	9.1	5 122	12 708	15 893	225	33	14.7	4	7	6
Wiltan city	1 523	5.8	1 337	3.7	7 714	19 500	21 746	2 471	132	5.3	33	41	26
Windsar Heights city	3 727	6.8	3 389	2.7	12 763	25 705	29 787	5 474	134	2.4	31	44	44
Winfield city	511	6.8	522	6.9	7 130	14 719	18 403	970	74	7.6	28	23	19
Winterset city	2 041	9.0	1 988	5.5	6 263	12 837	17 722	3 806	561	14.7	210	138	94
Winthrop city	431	10.0	332	5.1	6 484	15 833	19 550	766	61	8.0	22	17	9
Wiota city	110	11.8	95	–	4 125	9 500	11 250	182	24	13.2	7	9	6
Waden city	152	3.3	131	7.6	7 029	13 438	17 500	285	17	6.0	12	2	2
Waadbine city	709	9.4	638	6.6	5 280	11 108	14 821	1 409	155	11.0	75	27	22
Waadbum city	121	16.5	109	6.4	6 065	13 021	15 625	195	28	14.4	13	5	–
Waadward city	773	8.2	684	4.4	7 653	15 938	20 893	1 209	70	5.8	18	18	12
Woolstock city	140	5.7	123	1.6	5 737	12 000	16 250	239	28	11.7	14	6	6
Warthington city	236	7.6	196	5.1	6 670	19 000	20 521	423	10	2.4	6	–	–
Wyoming city	382	8.6	335	2.1	6 884	13 783	16 667	703	60	8.5	33	12	8
Yale city	155	8.4	154	4.5	6 598	10 917	14 286	271	35	12.9	10	8	–
Yetter city	31	6.5	25	16.0	3 929	10 833	11 667	51	8	15.7	–	2	2
Yarktawn city	74	8.1	62	–	6 639	17 188	19 063	126	9	7.1	6	–	–
Zearing city	317	4.7	284	1.8	6 559	15 500	19 167	574	31	5.4	10	5	4
Zwingle city	65	3.1	57	–	5 862	19 250	19 250	121	17	14.0	2	9	9

Table 5. Summary of Detailed Housing Characteristics: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built														
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Total	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
The State	1 121 314	20.5	44.4	10.2	78.2	74.1	91.8	66.0	96.9	54.1	1 053 033	20.6	91.7	348	133	225
SMSA'S																
Cedar Rapids, Iowa	64 621	23.4	29.3	15.3	87.9	87.7	95.8	68.6	98.0	54.2	61 770	24.0	91.7	364	141	248
Davenport–Rock Island–Moline, Iowa–Ill.	59 698	27.0	30.3	16.2	91.5	89.3	97.0	73.5	97.7	51.2	56 677	25.8	92.D	386	147	270
Des Moines, Iowa	134 210	25.9	28.1	19.2	94.3	88.7	96.8	77.4	98.5	47.8	126 330	25.0	91.4	374	140	265
Dubuque, Iowa	31 426	22.7	42.6	10.2	80.8	80.1	92.3	60.5	97.0	57.9	30 021	19.8	89.8	382	157	224
Iowa City, Iowa	31 472	31.7	23.3	29.1	82.8	82.5	95.7	73.5	96.5	43.4	30 220	34.1	90.3	441	158	242
Omaha, Nebr.–Iowa	32 328	18.0	40.9	11.6	82.6	78.9	94.2	77.9	98.2	50.5	30 803	20.2	89.4	307	125	219
Sioux City, Iowa–Nebr.	39 000	16.0	49.8	11.4	91.4	88.8	94.3	73.2	98.0	49.4	36 632	20.6	88.5	353	137	219
Waterloo–Cedar Falls, Iowa	50 152	22.1	30.3	12.4	88.8	88.4	95.5	70.0	97.8	50.4	48 205	23.2	92.6	375	142	254
COUNTIES																
Adair	3 959	16.6	58.9	2.4	56.3	53.3	79.9	61.7	94.8	60.0	3 615	13.4	92.2	280	110	161
Adams	2 472	11.5	68.2	3.8	48.4	42.8	77.2	62.4	94.6	63.0	2 216	16.1	93.7	279	117	147
Allamakee	5 704	17.6	56.0	4.0	57.9	55.5	83.8	30.9	94.5	61.3	5 215	17.1	91.1	304	129	177
Appanoose	6 582	22.0	58.6	4.6	82.4	55.5	80.5	50.4	92.8	45.5	6 011	18.2	87.9	288	113	173
Audubon	3 520	8.8	61.9	3.0	57.9	53.8	84.2	62.8	94.7	62.8	3 192	15.6	91.5	294	113	168
Benton	9 087	18.9	56.0	5.6	64.9	64.9	87.3	60.4	97.4	61.4	8 561	15.3	92.8	355	136	195
Black Hawk	50 152	22.1	30.3	12.4	88.8	88.4	95.5	70.0	97.8	50.4	48 205	23.2	92.6	375	142	254
Boone	10 384	17.8	58.0	7.3	77.4	70.8	89.8	60.6	97.0	52.0	9 731	20.1	92.5	338	129	197
Bremer	8 807	22.2	47.0	5.8	63.8	65.8	92.6	57.4	97.1	62.9	8 454	17.4	95.0	369	133	223
Buchanan	8 112	20.6	51.2	3.3	57.9	63.7	88.2	47.3	95.3	60.1	7 672	17.4	92.6	350	131	204
Buena Vista	8 137	15.8	48.1	6.6	75.6	70.9	93.3	59.4	97.1	58.3	7 673	17.8	93.4	321	125	201
Butler	6 768	18.4	55.3	3.4	62.2	60.1	86.7	58.2	95.9	60.8	6 356	14.1	94.3	323	126	193
Calhoun	5 503	15.3	58.2	4.0	67.7	58.0	87.8	58.0	96.0	60.6	5 113	18.2	93.3	281	125	172
Carroll	8 363	18.3	48.1	6.6	78.8	73.2	91.1	69.9	97.2	63.8	7 869	16.7	92.7	338	127	200
Cass	7 007	14.7	56.7	7.8	73.5	69.4	87.0	68.7	96.7	57.2	6 524	17.6	91.8	290	113	177
Cedar	7 183	18.8	56.5	3.3	60.6	59.3	91.5	57.1	96.1	60.3	6 771	15.0	92.6	345	140	221
Cerro Gordo	20 472	18.0	42.2	12.2	84.0	84.8	96.7	59.1	97.0	49.9	18 694	19.7	91.0	332	125	213
Cherokee	6 470	14.7	56.1	6.5	76.5	67.8	90.5	64.9	95.8	58.2	5 999	16.8	92.9	301	123	176
Chickasaw	5 701	19.8	55.2	5.6	57.7	56.8	86.6	39.7	93.9	65.1	5 359	17.3	93.7	333	134	182
Clarke	3 704	22.1	52.6	6.6	65.1	48.5	77.1	53.5	94.2	51.8	3 356	20.4	91.2	31D	117	187
Clay	7 921	20.5	42.2	9.4	73.0	71.2	93.2	63.4	96.7	57.9	7 377	20.6	94.3	330	118	220
Clayton	8 069	14.1	64.2	3.8	54.9	50.7	82.6	36.2	94.2	62.2	7 487	14.9	92.1	300	13D	167
Clinton	21 306	15.3	51.6	9.6	81.4	80.6	93.3	69.3	97.4	54.3	20 345	19.4	90.7	345	148	230
Crawford	7 090	17.4	54.6	4.6	70.1	62.8	84.6	65.7	95.6	63.4	6 661	18.9	91.9	341	125	205
Dallas	11 544	26.0	44.4	7.1	71.4	66.3	91.4	72.2	96.9	57.3	10 688	20.1	93.8	373	131	208
Davis	3 543	20.9	51.4	3.6	73.8	37.4	74.4	59.7	92.5	57.0	3 278	16.0	90.2	282	125	179
Decatur	3 953	19.0	59.8	6.6	57.7	50.3	72.3	47.2	91.6	51.1	3 458	21.0	87.7	277	104	148
Delaware	6 525	20.1	53.6	2.3	52.2	53.8	86.7	45.9	96.8	68.7	6 219	16.3	92.3	337	131	195
Des Moines	18 413	17.9	46.8	8.9	81.5	79.5	95.2	71.2	98.1	49.5	17 350	20.5	90.8	356	141	212
Dickinson	7 219	28.5	34.0	7.6	77.1	79.0	91.1	55.0	97.9	54.0	6 033	19.8	94.8	364	127	203
Dubuque	31 426	22.7	42.6	10.2	80.8	80.1	92.3	60.5	97.0	57.9	30 021	19.8	89.8	382	157	224
Emmet	5 199	15.8	46.8	6.4	77.1	71.9	90.2	51.0	96.2	58.8	4 844	17.8	93.5	321	129	193
Fayette	9 715	13.7	59.9	3.8	65.4	62.5	88.6	40.8	95.6	60.7	9 093	14.5	92.1	303	126	182
Floyd	7 563	15.6	49.2	5.8	67.8	67.4	91.7	53.9	96.5	60.3	7 084	16.5	92.4	321	130	186
Franklin	5 421	11.4	58.8	4.6	58.5	50.3	91.2	57.8	96.8	59.6	5 010	15.3	92.8	312	131	199
Fremont	4 000	16.2	61.2	2.9	59.2	43.9	81.3	73.9	95.2	52.9	3 588	17.0	93.D	311	122	188
Greene	4 987	13.8	59.7	4.5	68.1	63.3	88.0	66.3	97.1	63.8	4 682	17.6	92.9	282	121	174
Grundy	5 470	17.0	50.3	2.6	62.7	61.3	93.9	68.3	97.3	63.3	5 228	14.0	93.0	357	139	216
Guthrie	5 175	19.1	60.7	5.2	63.8	52.0	84.6	55.8	95.5	55.8	4 572	14.7	92.5	310	122	169
Hamilton	7 128	14.5	53.7	4.2	72.2	68.4	91.0	60.8	96.7	61.7	6 623	15.3	92.6	321	133	202
Hancock	5 365	21.1	51.1	4.1	62.8	56.4	90.3	51.1	97.7	63.5	5 002	15.7	93.1	348	122	206
Hardin	8 778	15.4	52.2	3.4	71.8	69.2	92.7	64.5	97.8	58.6	8 161	16.4	92.D	323	130	213
Harrison	6 340	15.1	67.1	3.4	63.7	54.1	81.5	73.4	95.3	55.5	5 957	15.1	91.3	294	121	177
Henry	7 204	18.7	48.6	5.4	69.1	63.8	88.1	62.5	96.9	56.8	6 707	18.6	91.5	329	120	200
Howard	4 269	15.5	60.8	2.1	59.7	58.5	83.8	40.5	94.3	65.6	4 012	11.2	91.7	297	131	172
Humboldt	5 006	17.8	51.7	5.4	68.6	65.5	92.5	61.3	96.9	63.0	4 620	14.7	93.9	316	134	2D7
Ida	3 617	15.3	62.4	4.7	67.2	66.2	89.3	62.6	96.4	59.7	3 369	16.0	91.6	312	126	167
Iowa	5 854	16.0	59.1	2.8	62.3	53.5	90.4	66.8	96.1	60.7	5 598	11.8	92.8	341	141	212
Jackson	8 136	21.5	51.7	4.3	61.3	60.6	86.0	52.9	95.7	60.5	7 632	17.2	91.5	350	146	199
Jasper	14 323	19.7	45.4	6.2	76.1	70.5	92.5	69.0	96.9	53.2	13 564	19.5	93.5	327	126	196
Jefferson	6 029	14.8	54.0	5.0	67.3	63.5	87.1	59.9	95.5	52.7	5 716	19.8	89.4	339	136	187
Johnson	31 472	31.7	23.3	29.1	82.8	82.5	95.7	73.5	96.5	43.4	30 220	34.1	90.3	441	158	242
Jones	7 316	18.0	54.1	4.2	61.1	58.6	86.1	51.4	97.2	63.9	6 931	16.8	92.9	316	139	197
Keokuk	5 389	13.3	68.3	1.8	54.5	44.9	82.3	58.9	94.6	59.4	4 884	15.4	91.9	286	121	185
Kossuth	8 243	18.1	51.5	5.4	63.7	55.3	88.9	61.0	97.0	61.9	7 806	16.8	94.1	350	133	196
Lee	16 620	16.9	53.0	6.8	75.2	70.1	91.2	68.9	97.0	50.2	15 618	20.4	91.0	315	129	212
Linn	64 621	23.4	29.3	15.3	87.9	87.7	95.8	68.6	98.0	54.2	61 770	24.0	91.7	364	141	248
Louisa	4 485	22.8	52.1	1.6	50.8	43.7	87.1	61.4	96.7	59.2	4 218	16.6	93.6	307	130	226
Lucas	4 458	20.1	58.5	7.6	81.7	57.0	80.3	55.3	93.5	48.7	4 045	21.1	89.9	281	120	142
Lyon	4 768	15.5	58.7	4.9	75.1	60.1	87.0	66.8	95.5	67.8	4 488	13.2	92.9	300	125	177
Madison	4 942	21.2	58.4	3.8	53.6	52.2	82.9	56.9	94.2	57.9	4 575	16.9	92.7	313	116	176
Mahaska	9 219	19.2	57.0	6.1	75.1	65.8	88.4	63.5	95.6	47.3	8 611	21.5	89.1	326	120	193
Marion	10 953	26.3	42.6	8.6	78.2	66.4	89.7	72.6	95.6	53.0	10 322	18.3	91.5	341	124	210
Marshall	16 332	19.2	46.3	8.0	80.3	76.3	95.4	69.1	97.2	53.9	15 410	20.4	92.3	375	140	23D
Mills	4 814	26.5	47.4	5.8	65.1	53.5	83.8	73.8	96.2	58.9	4 537	20.1	93.1	324	123	199
Mitchell	4 719	13.1	61.0	3.3	56.2	54.0	85.7	42.1	95.3	65.4	4 432	14.1	92.0	3D6	132	181
Monona	4 837	12.6	62.2	2.8	62.8	59.6	82.2	74.5	96.2	59.3	4 468	14.0	91.5	291	117	171
Monroe	3 810	20.4	60.3	5.5	84.5	53.1	80.7	52.8	94.3	52.1	3 510	14.3	87.8	294	121	177
Montgomery	5 800	14.6	60.5	6.5	73.9	72.1	88.8	70.3	95.2	54.3	5 270	19.3	90.8	300	116	175
Muscatine	14 977	20.8	49.0	6.9	75.7	74.3	91.9	70.2	96.3	53.1	14 214	21.0	91.4	36D	132	231
O'Brien	6 659	16.7	54.8	4.7	74.9	70.7	92.3	64.1	96.7	59.4	6 254	15.6	92.6	317	112	177
Osceola	3 264	13.9	56.7	2.6	50.7	56.4	88.5	53.6	95.0	61.8	3 050	14.9	90.5	295	122	178
Page	8 064	14.6	56.7	10.0	78.1	70.6	86.2	72.1	95.1	49.6	7 317	20.5	89.7	310	119	163

Table 5. Summary of Detailed Housing Characteristics: 1980—Con.

[Ooto ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Medion selected monthly owner costs (dollors), specified owner occupied		Medion gross rent (dollors), specified renter occupied
		Yeor structure built		5 or more units in structure	Source of woter by public system or privote company	Public sewer	Centrol heoting system	Air conditioning	1 or more complete both-rooms	3 or more bedrooms		House-holder moved into unit 1979 to Morch 1980	1 or more vehicles ovoiloble	With o mortgoge	Not mortgoged	
	Totol	1970 to Morch 1980	1939 or earlier								Totol					
COUNTIES—Con.																
Polo Alto	5 069	17.7	54.5	5.0	66.2	61.6	88.9	59.6	95.9	56.9	4 624	20.2	92.6	323	126	185
Plymouth	8 855	18.2	52.2	5.8	64.4	62.9	89.6	71.9	96.7	63.4	8 425	16.8	92.6	336	131	196
Pocohontos	4 655	12.7	58.2	3.2	63.1	54.7	89.4	61.6	96.3	63.1	4 270	11.9	94.5	276	121	166
Polk	122 081	25.0	28.1	20.1	96.6	90.9	97.4	78.0	98.6	46.3	114 817	25.4	91.0	374	140	267
Pottowottomie	32 328	18.0	40.9	11.6	82.6	78.9	94.2	77.9	98.2	50.5	30 803	20.2	89.4	307	125	219
Poweshiek	7 950	18.3	55.5	6.0	68.5	62.1	92.7	60.6	94.7	59.1	6 865	17.9	92.5	330	132	207
Ringgold	2 923	17.1	63.1	2.1	48.2	35.5	72.4	52.1	89.7	59.3	2 409	14.8	92.4	269	123	175
Soc	5 848	13.0	58.9	3.2	68.3	65.7	91.1	62.2	97.5	62.8	5 353	15.7	93.2	281	130	184
Scott	59 698	27.0	30.3	16.2	91.5	89.3	97.0	73.5	97.7	51.2	56 677	25.8	92.0	386	147	270
Shelby	5 610	15.5	56.9	3.7	67.6	57.2	87.9	72.8	96.1	64.6	5 218	15.0	94.3	307	127	179
Sioux	10 412	22.4	45.9	4.6	77.0	68.0	91.8	73.0	97.2	62.7	9 915	16.7	94.2	332	128	178
Story	25 152	30.6	28.4	17.9	87.9	86.5	94.0	73.2	98.0	47.2	23 665	32.0	94.3	422	145	244
Tomo	7 667	14.7	62.6	2.7	62.5	58.3	86.9	57.2	94.3	61.1	7 086	14.1	91.8	332	138	200
Toylor	3 673	14.6	67.0	2.8	59.0	46.0	77.2	56.7	92.9	53.2	3 284	17.0	91.6	265	117	155
Union	5 710	18.3	57.3	6.2	75.1	69.9	85.5	59.0	95.6	51.8	5 314	20.0	89.8	317	112	167
Von Buren	3 469	17.3	63.0	2.1	47.2	48.4	73.8	50.7	92.2	56.3	3 195	14.0	89.6	283	116	156
Wopello	16 263	13.6	50.4	6.9	87.6	76.7	90.2	64.0	94.9	42.6	15 436	17.0	88.4	302	116	188
Worren	12 129	35.5	28.0	10.2	70.4	65.9	90.8	70.7	98.2	62.1	11 513	20.3	95.3	377	136	228
Woshington	7 683	17.3	56.4	5.1	67.2	60.6	89.8	62.0	96.2	56.8	7 213	18.2	92.6	316	123	206
Wayne	3 806	16.7	61.0	3.4	74.4	51.0	72.8	49.9	92.6	52.9	3 315	13.2	90.6	256	111	149
Webster	17 778	15.5	47.2	10.4	83.1	79.0	94.7	63.4	96.5	53.0	16 886	19.1	91.2	331	132	203
Winnebogo	5 232	22.0	45.6	5.2	68.3	60.2	90.1	54.6	96.4	62.1	4 845	15.9	93.3	318	124	194
Winneshiek	7 414	17.8	58.9	5.8	53.9	49.4	86.9	33.0	93.8	61.5	7 063	18.1	91.9	334	136	185
Woodbury	39 000	16.0	49.8	11.4	91.4	88.8	94.3	73.2	98.0	49.4	36 632	20.6	88.5	353	137	219
Worth	3 722	14.6	61.2	4.3	48.5	48.9	88.9	42.6	94.5	62.4	3 452	13.4	92.4	300	113	165
Wright	6 750	14.8	55.4	4.1	74.9	71.4	91.3	61.1	97.3	59.6	6 243	14.6	91.7	310	127	182
INCORPORATED PLACES																
Ackley city	820	16.6	51.8	2.8	97.7	96.2	93.7	60.9	96.6	58.0	776	15.2	88.1	301	127	195
Ackworth city	29	10.3	75.9	–	–	–	65.5	24.1	93.1	55.2	29	13.8	100.0	250	81	...
Adoir city	395	23.5	54.4	1.5	95.7	97.7	89.9	64.8	97.5	63.0	359	17.8	85.0	345	113	179
Adel city	1 208	32.0	34.4	6.8	97.6	96.5	93.1	78.7	97.3	50.8	1 077	23.9	95.1	346	131	214
Afton city	399	20.1	46.6	6.8	99.7	94.5	88.5	58.1	98.7	48.1	383	22.2	87.2	272	104	136
Agency city	265	19.2	40.8	4.9	90.9	94.0	87.2	59.2	94.7	51.3	253	17.4	86.2	274	117	183
Ainsworth city	200	22.0	52.0	–	95.5	11.5	91.5	67.0	100.0	62.0	188	13.8	94.1	281	100	200
Akron city	693	25.8	46.8	10.2	99.4	99.1	92.2	72.2	98.8	47.9	656	14.8	86.4	268	107	128
Albert City city	333	22.8	47.4	1.2	98.8	97.9	95.5	61.3	97.6	52.0	308	17.5	91.6	323	132	189
Albio city	1 900	20.0	65.4	10.6	99.2	91.0	91.5	59.6	96.8	44.9	1 778	16.6	82.4	291	123	174
Albion city	246	18.7	45.1	–	97.6	89.4	90.7	61.4	97.6	67.9	236	19.5	93.2	364	164	325
Alburnett city	168	12.5	34.5	4.2	98.2	98.2	91.1	61.9	100.0	61.3	161	13.0	96.3	381	164	233
Alden city	420	15.2	50.5	6.7	95.0	92.9	90.7	55.2	96.2	53.1	393	12.5	91.1	286	120	201
Alexander city	102	11.8	67.6	3.9	82.4	12.7	89.2	56.9	95.1	71.6	94	6.4	87.2	275	126	238
Algono city	2 512	23.2	40.9	11.4	99.5	99.0	93.7	65.3	97.3	47.9	2 382	25.6	92.0	372	135	208
Allemon city	110	25.5	37.3	–	80.0	12.7	89.1	71.8	94.5	70.9	100	14.0	100.0	495	138	381
Allerton city	318	12.3	54.1	4.4	100.0	96.9	64.8	45.9	96.2	45.3	265	13.2	84.5	194	100	146
Allison city	471	19.1	36.7	8.3	98.3	97.9	92.4	63.9	94.5	48.2	438	14.4	90.9	333	142	187
Alto city	710	14.2	48.2	5.6	100.0	99.3	97.2	63.7	97.9	57.0	683	14.5	88.7	308	100	207
Alto Visto city	128	21.9	61.7	–	96.1	92.2	84.4	37.5	90.6	55.5	122	8.2	91.0	288	140	115
Alton city	403	20.3	54.1	4.2	99.0	92.3	96.0	74.2	96.3	64.3	384	15.6	93.0	289	117	177
Altoono city	1 964	62.9	6.0	20.1	100.0	100.0	99.1	84.6	99.3	64.7	1 872	29.6	97.5	442	150	266
Alvord city	89	10.1	71.9	–	94.4	86.5	78.7	62.9	89.9	70.8	82	3.7	91.5	217	98	...
Ames city	14 809	30.1	20.1	26.7	99.5	99.3	94.7	73.9	97.9	37.6	14 015	39.0	94.2	438	152	251
Anomoso city	1 643	21.3	42.4	8.3	98.1	97.3	90.4	57.2	99.0	55.6	1 559	20.3	90.6	307	141	192
Andover city	34	14.7	64.7	–	–	94.1	94.1	26.5	94.1	70.6	34	5.9	100.0	338	137	...
Andrew city	137	23.4	52.6	11.7	97.8	95.6	80.3	54.7	100.0	54.7	137	23.4	89.1	236	140	140
Anito city	488	10.2	65.2	4.9	98.8	93.6	80.5	67.0	96.3	50.8	464	12.1	88.8	225	91	157
Ankeny city	5 611	54.1	4.3	28.5	99.6	98.8	99.1	93.1	99.2	57.0	5 258	33.4	98.7	431	150	280
Anthon city	336	13.4	56.3	–	100.0	97.0	83.9	70.8	95.2	42.3	300	24.0	83.7	321	125	200
Aplington city	447	18.6	41.8	1.3	97.1	99.6	94.6	66.4	96.4	58.2	419	20.0	91.6	324	125	185
Arcadio city	170	12.9	61.2	–	91.2	95.3	91.2	65.3	98.8	71.2	157	12.7	93.6	319	137	313
Archer city	72	15.3	30.6	6.9	13.9	30.6	97.2	48.6	94.4	58.3	64	12.5	93.8	300	103	...
Aredole city	56	3.6	62.5	–	7.1	10.7	55.4	50.0	85.7	44.6	45	22.2	100.0	175	102	...
Arion city	77	7.8	58.4	–	97.4	6.5	42.9	39.0	100.0	44.2	76	23.7	96.1	225	120	244
Arispe city	47	–	91.5	–	–	–	40.4	34.0	91.5	34.0	41	26.8	100.0	183	89	...
Arlington city	244	17.2	62.3	3.7	98.4	97.5	84.8	29.1	93.9	63.1	225	15.6	90.7	290	114	176
Armstrong city	456	21.7	43.9	3.9	100.0	96.9	86.6	47.1	97.4	52.2	433	15.0	91.7	327	157	212
Arnolds Pork city	542	23.8	39.5	9.8	98.7	92.1	91.7	51.7	98.9	47.6	460	21.3	93.9	349	114	199
Arthur city	124	24.2	56.5	5.6	100.0	100.0	93.5	58.9	100.0	62.1	116	9.5	87.1	268	122	110
Asbury city	562	77.4	4.3	2.3	76.0	96.1	92.7	78.5	99.6	76.5	534	30.5	100.0	500	172	279
Ashton city	219	14.6	53.9	4.1	86.3	97.3	93.2	57.5	97.3	63.5	202	14.4	90.1	269	113	200
Aspinwall city	27	–	74.1	3.7	92.6	3.7	66.7	55.6	85.2	59.3	27	–	81.5	–	109	–
Atolisso city	121	14.0	53.7	–	86.8	1.7	87.6	57.0	94.2	40.5	112	23.2	89.3	278	93	247
Athelston city	25	–	84.0	–	16.0	–	36.0	12.0	52.0	60.0	21	4.8	90.5	–	66	...
Atkins city	261	22.6	41.4	5.4	98.5	98.5	92.7	62.1	99.2	57.9	251	17.1	91.2	378	152	267
Atlontic city	3 353	19.3	44.1	13.9	99.5	97.7	91.1	73.1	96.7	47.2	3 141	22.5	89.9	305	118	178
Auburn city	150	8.7	67.3	6.0	100.0	97.3	76.0	48.7	98.7	56.0	139	15.1	87.1	163	125	175
Audubon city	1 223	11.2	52.6	5.8	98.9	96.0	89.7	69.3	97.8	53.4	1 157	16.2	87.4	291	120	169
Aurelio city	460	18.0	47.2	–	98.5	97.8	96.5	76.3	97.6	57.4	435	8.7	93.8	291	127	211
Auroro city	100	19.0	71.0	–	5.0	88.0	80.0	39.0	91.0	65.0	94	17.0	85.1	272	117	200
Avoca city	689	13.8	63.1	6.7	99.3	96.4	87.5	75.8	98.8	50.1	644	17.5	86.8	271	117	195
Ayrshire city	117	20.5	46.2	9.4	97.4	19.7	88.0	57.3	97.4	47.0	111	21.6	88.3	222	126	168
Bodger city	223	35.4	31.8	7.2	99.6	99.1	100.0	59.2	99.6	65.0	217	16.1	91.7	318	120	202
Bogley city	172	12.2	67.4	4.1	100.0	30.8	87.8	61.6	98.8	52.9	161	11.2	91.3	271	105	135
Boldwin city	86	17.4	73.3	–	95.3	–	69.8	33.7	87.2	46.5	77	7.8	87.0	319	112	214

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built														
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Total	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
INCORPORATED PLACES—Con.																
Bolltown city	29	20.7	58.6	–	–	–	93.1	10.3	100.0	79.3	29	10.3	82.8	188	170	...
Boncroft city	386	20.7	40.4	9.1	99.2	98.2	90.2	58.0	97.9	58.8	376	10.6	90.2	327	166	166
Bonkston city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bornes City city	113	8.8	79.6	1.8	80.5	8.0	88.5	47.8	98.2	54.9	102	14.7	88.2	263	107	162
Bornum city	79	26.6	43.0	10.1	91.1	91.1	97.5	39.2	93.7	53.2	72	16.7	86.1	342	144	160
Bossett city	38	–	84.2	–	–	–	55.3	23.7	92.1	78.9	38	21.1	100.0	288	147	...
Batavio city	213	14.1	62.9	–	91.1	95.3	72.8	51.6	89.2	38.5	193	18.7	91.7	302	121	175
Battle Creek city	359	10.9	62.7	0.8	98.9	97.2	90.5	68.2	97.2	45.7	341	15.2	89.7	270	124	149
Baxter city	386	31.9	46.4	5.2	99.5	99.5	93.3	56.0	100.0	46.6	362	18.5	88.4	397	145	224
Bayard city	270	21.9	65.6	11.1	97.8	96.3	83.7	62.6	95.2	43.0	249	14.5	92.4	280	128	154
Beacon city	192	43.2	39.6	–	96.9	91.7	84.4	56.3	96.4	51.6	176	13.6	96.6	268	112	217
Beaconsfield city	25	24.0	72.0	–	–	–	20.0	72.0	80.0	52.0	16	18.8	93.8	–	79	...
Beamon city	84	14.3	46.4	4.8	97.6	95.2	85.7	75.0	100.0	52.4	76	11.8	90.8	316	141	283
Beaver city	37	–	75.7	–	94.6	8.1	73.0	43.2	100.0	64.9	37	8.1	100.0	244	144	...
Bedford city	811	12.3	70.2	3.0	99.0	98.2	87.1	62.9	96.9	45.3	735	16.3	86.4	276	121	149
Belle Plaine city	1 303	19.6	64.6	8.4	99.5	96.2	84.8	65.1	97.6	48.3	1 222	9.8	83.8	299	128	182
Bellevue city	953	11.3	59.3	2.2	98.4	99.4	87.3	56.5	96.7	56.9	901	12.0	84.8	333	146	203
Belmond city	1 060	22.5	34.1	10.3	98.1	97.5	93.1	71.8	96.3	54.9	1 015	15.8	91.5	315	122	162
Bennett city	179	15.6	55.9	2.2	100.0	100.0	93.9	69.3	97.2	55.9	172	8.7	87.2	350	142	238
Benton city	18	–	83.3	–	–	–	33.3	44.4	88.9	61.1	13	15.4	100.0	–	119	...
Berkley city	20	–	95.0	–	–	–	65.0	15.0	90.0	35.0	18	11.1	100.0	425	138	...
Bernard city	56	12.5	48.2	–	17.9	51.8	78.6	64.3	83.9	82.1	43	4.7	100.0	460	186	...
Bertram city	67	37.3	35.8	–	3.0	–	86.6	65.7	92.5	43.3	67	16.4	97.0	400	168	...
Bettendorf city	9 656	35.5	7.0	16.8	95.8	94.3	98.9	90.3	99.4	64.3	9 320	24.9	97.3	425	161	317
Bevington city	27	11.1	55.6	–	–	–	92.6	25.9	100.0	40.7	21	33.3	100.0	275	167	...
Birmingham city	184	15.8	65.8	1.1	81.0	76.6	80.4	49.5	94.0	54.3	173	9.8	86.1	250	119	135
Blairsburg city	96	9.4	54.2	–	100.0	100.0	93.8	53.1	100.0	70.8	87	9.2	96.6	292	156	231
Blairstown city	289	20.4	50.5	5.2	99.3	98.6	88.9	73.7	97.9	52.6	273	16.8	90.1	321	149	185
Blakesburg city	175	17.7	59.4	7.4	90.9	100.0	79.4	47.4	97.1	40.6	168	14.9	85.1	243	129	165
Blanchard city	48	14.6	79.2	–	81.3	8.3	70.8	54.2	95.8	41.7	39	7.7	71.8	305	113	–
Blencoe city	112	21.4	53.6	–	92.0	87.5	83.0	77.7	100.0	49.1	105	14.3	82.9	275	145	165
Blockton city	133	9.0	60.9	6.0	97.0	27.1	71.4	47.4	88.0	37.6	114	31.6	91.2	181	103	158
Bloomfield city	1 309	20.2	45.8	8.5	99.2	95.0	89.3	74.9	95.8	43.5	1 200	16.3	83.7	289	130	179
Blue Grass city	407	37.1	23.8	0.5	96.6	93.9	97.5	64.9	98.8	74.0	400	15.0	98.3	357	154	315
Bode city	206	23.8	62.6	5.8	99.0	99.0	87.9	46.6	97.6	54.9	180	12.2	90.6	302	123	145
Bonaparte city	220	13.6	77.7	6.4	99.5	98.2	84.1	53.6	93.6	56.8	201	7.0	82.6	231	113	119
Bondurant city	415	52.5	19.8	6.5	95.7	92.5	98.1	73.3	99.3	68.7	396	18.9	97.2	373	131	263
Boone city	5 300	16.0	59.4	11.5	100.0	98.4	94.7	62.3	97.7	46.4	5 005	23.2	89.4	326	134	191
Bouton city	66	9.1	63.6	–	–	6.1	74.2	54.5	87.9	50.0	62	12.9	100.0	295	108	...
Boxholm city	111	11.7	69.4	9.9	98.2	90.1	85.6	44.1	93.7	57.7	100	8.0	90.0	248	122	142
Boyden city	297	20.9	42.8	4.4	98.7	99.0	92.9	67.0	97.0	58.2	286	13.6	92.3	311	119	209
Braddyville city	78	24.4	53.8	–	100.0	93.6	80.8	69.2	100.0	48.7	75	28.0	94.7	350	117	157
Bradgate city	60	13.3	80.0	–	6.7	5.0	76.7	40.0	100.0	61.7	60	31.7	85.0	283	127	164
Brandan city	143	17.5	66.4	1.4	90.2	88.8	73.4	51.7	100.0	43.4	135	10.4	88.1	252	125	200
Braytan city	79	11.4	81.0	8.9	86.1	97.5	74.7	60.8	89.9	50.6	73	15.1	86.3	267	98	137
Breda city	205	19.5	58.0	2.0	100.0	98.5	94.1	75.6	94.1	69.3	194	12.9	95.9	272	136	174
Bridgewater city	118	22.0	55.1	4.2	100.0	98.3	76.3	63.6	95.8	42.4	106	1.9	87.7	163	123	158
Brighton city	322	21.7	54.3	2.2	97.8	92.5	87.0	54.7	96.9	52.2	300	18.3	84.3	297	112	204
Bristow city	120	15.8	62.5	10.0	100.0	22.5	79.2	45.0	96.7	50.8	101	15.8	89.1	227	109	213
Britt city	944	20.3	43.6	6.8	99.7	96.2	90.9	55.0	97.0	54.9	898	15.6	89.8	299	117	203
Branson city	97	33.0	52.6	–	89.7	–	85.6	68.0	94.8	59.8	97	14.4	91.8	388	147	218
Braaklyn city	620	19.4	54.8	8.4	100.0	86.3	95.5	69.5	96.6	57.4	592	16.6	89.9	268	123	169
Brunsville city	53	22.6	45.3	–	92.5	92.5	92.5	66.0	100.0	58.5	53	11.3	96.2	275	164	...
Buckeye city	62	–	71.0	3.2	6.5	3.2	66.1	43.5	96.8	61.3	62	3.2	91.9	363	134	213
Buck Grove city	24	41.7	45.8	–	83.3	8.3	75.0	70.8	91.7	58.3	24	16.7	100.0	181	113	...
Buffalo city	488	13.3	38.3	1.6	88.1	69.9	89.8	45.3	98.6	51.8	462	18.4	92.9	300	110	232
Buffalo Center city	539	18.4	41.0	4.6	98.7	99.3	94.1	67.5	98.5	57.5	515	15.0	90.7	338	143	179
Burlington city	12 090	10.4	54.7	10.7	99.2	98.2	95.9	70.1	98.0	46.0	11 325	20.9	88.2	349	143	206
Burt city	297	24.9	51.5	7.4	98.7	98.0	82.5	54.5	96.3	54.9	275	16.7	89.8	305	128	217
Bussey city	219	21.5	66.7	3.2	87.7	25.1	83.1	61.2	97.3	62.6	214	13.6	91.1	275	107	187
Calamus city	171	11.7	55.6	–	99.4	98.8	90.1	63.7	92.4	55.0	159	21.4	91.8	360	158	233
Callender city	185	14.6	60.5	2.7	98.9	96.8	88.1	51.4	94.6	49.2	171	19.9	89.5	278	107	200
Calmar city	447	22.4	55.3	4.3	99.1	96.4	91.3	32.2	98.4	55.5	423	16.1	88.2	293	124	174
Calumet city	89	6.7	64.0	2.2	76.4	100.0	91.0	57.3	97.8	66.3	86	4.7	100.0	354	119	–
Camanche city	1 654	42.4	14.1	14.2	85.8	93.3	95.8	81.2	98.6	57.9	1 603	23.0	98.2	337	143	235
Cambridge city	280	23.9	45.0	0.4	97.5	93.9	87.9	66.1	97.5	59.3	262	22.1	92.4	352	120	244
Cantril city	126	23.8	61.1	5.6	8.7	93.7	73.8	52.4	100.0	51.6	119	11.8	87.4	234	120	120
Carbon city	65	10.8	80.0	–	–	–	44.6	58.5	75.4	46.2	57	3.5	94.7	188	121	110
Carlisle city	1 092	37.5	13.0	14.0	99.4	99.3	97.7	77.8	98.4	52.9	1 040	20.0	95.6	378	148	223
Carpenter city	56	3.6	55.4	–	1.8	5.4	76.8	69.6	98.2	39.3	52	11.5	86.5	225	107	...
Carroll city	3 541	24.8	29.9	12.5	99.8	99.2	98.2	75.6	98.7	58.1	3 398	21.6	92.7	359	133	213
Carson city	280	12.1	53.9	2.1	98.9	97.1	86.4	74.3	97.9	52.9	272	17.3	88.2	285	118	185
Carter Lake city	1 123	18.3	19.1	–	99.6	95.7	97.1	83.2	99.6	66.1	1 074	17.3	95.1	247	124	281
Cascade city	669	22.0	47.7	1.8	98.5	98.1	94.8	59.8	95.5	64.3	637	14.4	89.3	357	146	207
Casey city	230	8.7	67.4	5.2	97.4	97.0	82.6	44.8	95.2	49.1	197	7.6	85.3	241	141	125
Castalia city	71	12.7	60.6	–	98.6	5.6	83.1	11.3	94.4	60.6	67	1.5	94.0	263	109	...
Castana city	103	4.9	78.6	–	91.3	2.9	47.6	58.3	95.1	66.0	90	21.1	90.0	160	100	213
Cedar Falls city	12 161	27.3	22.5	15.2	93.1	93.7	96.3	74.2	98.2	49.2	11 709	29.3	95.4	400	153	265
Cedar Rapids city	43 526	20.2	30.1	19.0	98.7	98.5	97.3	71.6	98.1	50.1	41 647	25.0	89.9	356	138	248
Center Junction city	67	7.5	79.1	–	86.6	22.4	82.1	50.7	95.5	70.1	64	18.8	93.8	228	123	...
Center Point city	624	25.5	38.8	2.9	97.6	97.8	86.9	62.2	98.6	57.4	568	17.8	92.4	378	166	217
Centerville city	2 945	20.9	59.0	9.6	99.5	97.2	90.1	57.3	95.7	40.7	2 708	23.3	84.2	292	108	175
Central City city	443	13.1	54.6	3.4	95.9	96.6	86.2	52.8	97.7	49.7	420	18.6	88.6	326	136	197
Centralia city	31	19.4	22.6	–	3.2	–	83.9	41.9	100.0	51.6	31	9.7	93.5	450	175	...

Table 5. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built			Source of water by public system or private company				1 or more complete bathrooms	3 or more bedrooms		Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure		Public sewer	Central heating system	Air conditioning			Total					
INCORPORATED PLACES—Con.																
Chariton city	2 338	19.9	57.4	13.7	99.8	94.6	90.4	64.8	94.8	40.7	2 169	22.4	84.8	270	116	137
Charles City city	3 576	8.8	41.9	10.0	99.6	99.3	95.6	59.3	96.2	51.8	3 401	17.3	88.7	322	134	186
Charlotte city	159	9.4	69.8	1.3	98.1	12.6	B3.0	57.9	93.1	62.9	149	18.8	91.9	334	166	3D8
Charter Oak city	301	10.3	60.1	2.3	99.3	96.7	83.4	58.B	95.0	52.8	271	17.0	B3.4	355	133	174
Chatsworth city	43	7.0	51.2	–	16.3	11.6	60.5	46.5	86.0	51.2	39	12.8	B9.7	185	106	...
Chelsea city	173	1.7	79.8	–	63.6	1.7	78.6	38.7	B3.8	54.9	142	9.9	89.4	270	128	238
Cherokee city	2 863	12.5	52.0	13.5	99.4	96.5	96.1	69.B	96.8	47.5	2 689	22.4	B9.7	298	120	171
Chester city	B3	15.7	83.1	6.0	B0.7	90.4	81.9	25.3	97.6	73.5	75	17.3	B1.3	363	129	204
Chillicathe city	45	26.7	31.1	–	55.6	4.4	84.4	40.0	B8.9	46.7	41	31.7	90.2	231	119	...
Churdan city	234	7.7	70.5	3.4	93.2	86.3	87.6	60.7	99.6	65.4	220	9.5	87.3	26B	139	209
Cincinnati city	233	11.2	76.4	–	93.6	2.6	53.2	33.5	91.0	40.3	219	15.1	B5.8	225	109	214
Clare city	77	13.0	53.2	6.5	100.0	100.0	89.6	36.4	97.4	67.5	72	13.9	B3.3	425	162	129
Clarence city	447	19.9	51.5	6.5	99.1	99.6	91.9	61.5	96.6	51.7	428	14.0	B7.6	326	138	20B
Clarinda city	2 285	16.1	50.9	14.9	98.9	97.7	B6.4	71.2	95.4	42.5	2 094	21.9	B5.9	310	118	165
Clarion city	1 305	15.3	52.9	3.4	100.0	97.5	94.3	67.3	99.6	52.0	1 197	13.0	B8.9	299	121	172
Clarksville city	586	14.7	61.8	2.2	96.9	93.9	B9.9	57.8	96.1	48.6	552	14.1	92.8	26B	115	184
Claytan city	27	22.2	55.6	–	66.7	–	51.9	33.3	BB.9	59.3	25	12.0	100.0	233	112	...
Clearfield city	203	11.3	70.0	4.4	93.6	13.8	75.4	67.0	96.1	39.4	181	16.0	89.0	205	1D6	158
Clear Lake City city	3 532	32.5	32.1	17.2	98.8	97.8	97.8	62.4	98.6	45.8	2 949	24.1	94.3	354	143	235
Cleghorn city	114	19.3	60.5	–	100.0	9B.2	89.5	55.3	100.0	51.8	102	12.7	94.1	352	135	125
Clemans city	74	10.B	71.6	–	91.9	97.3	78.4	44.6	94.6	62.2	69	11.6	82.6	306	113	...
Clermant city	278	17.6	65.1	0.7	97.5	95.0	83.1	37.4	88.8	51.8	257	18.7	BB.7	344	12B	196
Clinton city	12 B95	9.1	55.7	12.2	97.4	96.5	95.0	70.7	96.9	47.5	12 261	20.4	87.4	332	144	229
Clio city	55	–	100.0	–	43.6	5.5	36.4	29.1	B7.3	40.0	44	18.2	B6.4	261	BB	...
Clive city	2 342	59.9	1.3	41.4	100.0	100.0	9B.1	98.5	99.4	52.4	2 195	36.9	100.0	599	189	303
Clutier city	128	2.3	8D.5	–	93.0	96.9	69.5	53.1	95.3	53.1	113	13.3	B5.B	313	120	185
Coburg city	22	9.1	63.6	–	–	–	54.5	72.7	86.4	36.4	17	17.6	B8.2	263	117	–
Coggon city	257	17.5	52.5	2.3	97.7	97.7	88.7	51.4	98.1	61.1	243	11.9	B6.4	329	128	191
Coin city	156	12.8	79.5	–	B3.3	87.8	78.2	62.8	98.7	51.9	135	18.5	B5.9	229	130	169
Calesburg city	184	15.B	58.7	–	97.3	94.6	85.9	45.1	96.7	63.6	17B	12.4	93.8	297	139	187
Colfax city	909	18.8	55.3	7.3	98.8	93.6	91.4	68.B	96.8	46.9	863	15.9	89.3	296	116	196
College Springs city	115	10.4	69.6	–	84.3	5.2	7B.3	60.0	96.5	61.7	94	18.1	93.6	304	135	117
Collins city	220	15.0	57.7	3.2	100.0	97.7	85.9	61.4	99.1	56.8	190	14.2	92.1	310	137	214
Cala city	320	27.5	50.3	3.1	98.8	98.1	93.8	73.1	98.B	65.6	307	21.2	92.5	352	140	213
Calumbus City city	131	27.5	60.3	–	93.9	6.9	72.5	59.5	90.8	64.1	126	7.9	92.9	277	104	...
Columbus Junction city	566	18.7	53.9	3.5	97.9	93.8	87.3	65.7	98.4	47.2	532	21.1	93.4	299	134	179
Colwell city	41	12.2	68.3	–	78.0	26.B	78.0	39.0	97.6	56.1	38	7.9	97.4	2B3	119	...
Conesville city	90	12.2	67.8	–	7.8	93.3	88.9	54.4	97.8	54.4	90	4.4	97.8	227	116	...
Conrad city	452	29.0	38.5	8.8	96.5	98.0	98.0	79.2	98.9	55.8	430	14.9	92.6	359	155	191
Conway city	40	35.0	60.0	–	67.5	2.5	57.5	55.0	95.0	35.0	35	20.0	82.9	350	109	...
Coon Rapids city	586	10.1	56.8	2.0	9B.1	95.1	89.9	74.4	96.6	53.2	556	14.6	B7.2	293	113	157
Coppack city	18	–	88.9	–	–	–	77.8	27.B	100.0	38.9	18	–	B8.9	–	115	...
Coralville city	3 672	41.1	3.8	47.4	95.3	96.8	97.5	B6.1	97.7	25.0	3 491	51.9	93.7	448	131	266
Corning city	923	11.1	57.6	6.7	99.5	96.6	91.4	75.5	97.4	47.7	856	21.8	B9.3	292	117	150
Correctionville city	396	18.9	61.1	0.3	99.5	99.2	87.9	71.7	97.0	46.5	358	11.5	91.3	280	132	169
Corwith city	218	23.4	50.9	B.3	9B.2	95.4	89.4	55.0	99.1	48.2	199	20.6	B9.4	290	96	143
Corydon city	857	20.8	53.8	6.8	99.5	97.9	85.3	70.0	98.2	47.6	796	17.6	BB.1	266	11B	143
Cotter city	1B	11.1	77.8	–	–	–	BB.9	55.6	100.0	61.1	1B	5.6	100.0	325	113	...
Coulter city	120	15.8	48.3	–	98.3	5.0	96.7	52.5	96.7	45.8	109	18.3	B7.2	300	93	17D
Council Bluffs city	21 921	15.0	40.1	15.9	98.8	96.4	95.6	78.0	98.2	42.8	20 B72	22.6	B6.8	292	124	220
Craig city	51	21.6	62.7	–	90.2	–	78.4	47.1	96.1	47.1	50	10.0	96.0	175	108	255
Crawfordsville city	127	6.3	76.4	–	97.6	18.1	77.2	52.0	93.7	51.2	116	15.5	93.1	363	112	197
Crescent city	183	36.6	19.1	–	95.1	1.6	91.8	85.2	94.5	59.0	183	13.1	97.3	411	138	194
Cresca city	1 646	13.2	55.1	2.0	99.0	98.3	91.9	50.1	96.9	53.1	1 576	11.7	B8.5	291	134	176
Crestan city	3 638	16.7	54.6	8.5	99.6	97.9	93.7	63.7	97.6	47.1	3 403	20.2	B6.9	325	117	17D
Cramwell city	56	8.9	80.4	–	–	–	67.9	50.0	92.9	39.3	52	3.B	96.2	271	109	...
Crystal Lake city	154	18.8	42.2	2.6	98.1	39.0	B9.6	39.6	97.4	56.5	140	20.7	93.6	309	124	185
Cumberland city	170	7.1	75.3	5.3	100.0	9B.2	77.6	54.1	97.6	4B.8	154	14.3	B8.3	247	111	130
Cumming city	5B	12.1	72.4	–	77.6	–	72.4	53.4	94.8	79.3	55	9.1	1DD.D	285	119	429
Curlew city	45	–	73.3	–	–	4.4	86.7	37.8	82.2	42.2	41	17.1	8D.5	35B	104	...
Cushing city	105	15.2	61.9	–	98.1	96.2	90.5	72.4	97.1	61.9	103	15.5	95.1	344	134	...
Cylinder city	42	14.3	47.6	–	–	2.4	7B.6	54.B	95.2	59.5	37	–	94.6	300	132	...
Dakata City city	381	39.9	31.0	–	97.9	95.8	92.4	61.4	99.0	61.4	373	17.4	94.6	312	126	235
Dallas city	167	13.2	60.5	–	79.6	4.2	80.8	52.7	B6.2	55.7	154	17.5	92.2	237	118	1B5
Dallas Center city	514	21.6	52.1	5.6	99.4	94.6	93.4	69.3	96.1	57.6	476	14.3	92.6	356	135	223
Dana city	46	–	87.0	–	54.3	–	67.4	58.7	100.0	50.0	44	11.4	100.0	210	92	...
Danbury city	2D8	22.1	6B.3	1.4	99.0	97.6	B8.0	62.5	98.1	63.0	198	26.3	B4.B	277	130	1B7
Danville city	348	20.4	30.5	5.2	97.7	98.3	97.7	85.6	97.7	67.5	330	15.5	97.6	30B	130	236
Davenport city	40 274	22.1	36.2	18.9	99.1	97.4	97.1	71.0	97.3	44.7	38 024	27.0	B9.5	363	144	261
Davis City city	155	14.8	60.6	–	96.1	96.1	61.3	41.9	96.8	39.4	133	18.8	91.0	235	102	191
Dawsan city	102	12.7	59.8	–	100.0	3.9	76.5	44.1	99.0	43.1	87	23.0	97.7	225	125	18B
Dayton city	3B7	12.7	56.3	5.7	98.7	95.9	89.4	68.0	97.4	55.B	364	14.3	90.1	293	124	152
Decatur City city	92	32.6	48.9	–	–	–	63.0	41.3	B8.0	41.3	76	18.4	92.1	225	95	200
Decorah city	2 653	17.7	51.6	14.6	97.3	95.6	95.4	49.B	95.3	47.2	2 55B	25.2	B7.7	344	147	1B6
Dedham city	117	14.5	66.7	3.4	100.0	99.1	81.2	56.4	96.6	73.5	112	6.3	B6.6	365	124	242
Deep River city	142	8.5	77.5	–	93.7	12.7	B5.9	62.0	95.8	59.9	134	17.2	B6.6	242	115	168
Defiance city	142	11.3	62.0	1.4	95.8	85.2	85.9	70.4	98.6	58.5	137	13.9	B9.8	23D	121	14B
Delaware city	76	23.7	61.8	–	27.6	–	76.3	36.B	90.8	52.6	66	19.7	B9.4	3B6	132	...
Delhi city	185	24.9	45.4	7.0	85.4	94.1	82.7	52.4	96.2	52.4	182	15.9	94.5	354	120	197
Delmar city	2D5	19.5	65.9	–	94.6	81.0	85.4	50.2	97.6	76.1	194	14.9	93.3	3B2	163	217
Delait city	131	33.6	48.1	–	100.0	97.7	71.8	54.2	95.4	61.1	124	20.2	92.7	361	125	258
Delphas city	14	–	78.6	–	–	–	100.0	71.4	100.0	57.1	14	21.4	1DD.D	350	92	...
Delta city	214	8.4	B2.2	4.7	66.8	9.3	52.3	37.9	B6.D	49.5	190	13.7	84.7	239	114	170
Denisan city	2 56B	21.D	36.B	10.0	99.8	95.9	92.1	77.1	96.7	55.5	2 429	23.7	89.3	359	123	209

Table 5. Summary of Detailed Housing Characteristics: 1980—Con.

[Ooto ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Yeor-round housing units										Occupied housing units					
		Percent with—										Percent with—		Medion selected monthly owner costs (dollors), specified owner occupied		Medion gross rent (dollars), specified renter occupied
		Year structure built			Source of woter by public system or privote compony				1 or more complete both-rooms	3 or more bed-rooms		Householder moved into unit 1979 to Morch 1980	1 or more vehicles ovoilable	With o mort-gage	Not mort-gaged	
	Totol	1970 to Morch 1980	1939 or eorlier	5 or more units in structure		Public sewer	Centrol heoting system	Air condi-tioning			Totol					
INCORPORATED PLACES—Con.																
Lenver city	590	41.7	27.8	9.3	97.1	97.1	98.3	72.0	97.1	62.4	556	19.2	97.5	424	144	236
Lerby city	76	7.9	69.7	–	65.8	–	60.5	27.6	76.3	44.7	64	20.3	76.6	200	107	...
Les Moines city	79 902	15.9	36.7	20.2	99.9	98.3	97.6	73.3	98.5	40.1	75 249	25.1	87.9	341	137	250
Le Soto city	381	62.7	19.9	7.9	99.2	97.6	95.0	74.5	97.6	58.0	347	28.8	98.0	445	160	249
Le Witt city	1 789	28.3	33.9	12.5	97.9	97.9	95.2	81.8	98.6	52.2	1 707	20.6	90.4	410	161	240
Dexter city	278	12.6	74.1	2.5	92.4	90.3	80.2	59.0	97.8	66.2	259	12.7	96.5	303	111	203
Diogonol city	169	14.2	74.6	–	95.9	1.8	65.1	51.5	93.5	48.5	146	15.8	88.4	217	103	150
Dickens city	115	14.8	67.8	–	77.4	16.5	77.4	38.3	89.6	48.7	100	11.0	90.0	217	129	263
Dike city	358	22.1	40.2	5.9	98.6	98.6	92.7	71.5	98.3	53.9	349	13.5	92.0	351	133	207
Dixon city	113	15.0	70.8	–	98.2	98.2	90.3	41.6	86.7	60.2	109	15.6	91.7	408	154	235
Dolliver city	54	11.1	51.9	–	94.4	22.2	90.7	48.1	90.7	61.1	49	14.3	89.8	217	160	...
Donohue city	91	30.8	30.8	–	96.7	86.8	100.0	68.1	100.0	82.4	86	11.6	97.7	400	218	...
Donnan city	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Donnellson city	392	19.9	47.7	7.9	87.5	98.5	94.6	79.8	99.5	51.0	374	13.9	94.1	294	131	198
Doon city	206	19.4	55.3	–	96.1	89.8	94.2	60.2	94.2	56.3	190	14.7	91.1	269	132	163
Dougherty city	59	–	78.0	–	3.4	3.4	84.7	39.0	86.4	64.4	53	3.8	94.3	242	140	...
Dow City city	255	12.2	60.4	2.4	99.2	98.0	80.4	64.3	96.1	52.5	245	19.6	82.9	300	144	187
Dows city	345	7.2	66.1	4.1	96.8	98.6	85.5	51.6	98.6	53.3	311	16.1	95.2	282	133	165
Drakesville city	91	19.8	56.0	–	91.2	–	65.9	45.1	97.8	37.4	87	28.7	95.4	263	120	154
Dubuque city	22 160	18.1	46.4	13.7	97.3	95.9	93.5	64.2	96.7	52.7	21 107	21.4	87.3	370	156	223
Dumont city	353	18.7	60.6	6.2	96.9	95.2	85.6	64.0	95.5	49.0	329	11.2	91.5	282	101	122
Duncombe city	200	32.0	48.0	7.5	96.5	98.0	94.0	54.5	95.5	55.5	187	21.9	93.0	323	108	190
Dundee city	70	5.7	70.0	–	2.9	74.3	77.1	28.6	91.4	52.9	68	10.3	86.8	263	111	...
Dunkerton city	279	32.3	38.4	6.1	97.8	98.6	95.0	60.6	97.8	58.8	273	23.4	91.9	405	124	258
Dunlap city	548	13.3	66.6	1.6	98.7	98.7	88.7	67.9	96.4	51.1	513	16.6	88.1	255	118	161
Durongo city	18	11.1	16.7	–	–	–	72.2	50.0	100.0	72.2	15	13.3	100.0	325	–	–
Durant city	579	16.8	48.5	2.1	99.1	99.0	97.9	73.9	95.9	53.7	579	15.0	91.2	354	142	247
Dyersville city	1 335	21.8	37.8	2.5	93.1	93.6	94.6	62.0	99.7	64.5	1 296	16.2	92.1	397	148	234
Dysort city	572	19.9	51.6	3.1	100.0	99.8	96.5	69.8	98.3	57.0	540	17.6	89.6	334	143	210
Eagle Grove city	1 726	10.2	55.0	4.2	99.2	98.6	92.9	64.5	97.5	52.4	1 614	17.4	87.1	307	126	204
Earlham city	428	32.0	50.9	4.0	96.7	97.4	93.5	65.4	97.9	58.2	403	13.2	97.8	338	129	190
Earling city	176	14.2	44.9	–	98.3	97.2	96.0	81.8	100.0	77.3	168	7.1	91.1	288	133	164
Earlville city	313	23.6	57.2	0.6	97.1	93.3	87.5	44.7	97.1	69.0	300	17.3	92.7	315	122	191
Early city	317	15.8	42.3	3.5	100.0	98.7	91.2	62.5	98.1	54.6	299	12.7	89.6	292	134	163
East Peru city	53	–	96.2	–	–	–	52.8	17.0	58.5	54.7	46	–	91.3	191	92	–
Eddyville city	448	30.8	47.3	9.2	88.8	97.1	89.1	57.8	97.5	46.7	410	21.0	89.3	311	133	169
Edgewood city	368	19.8	54.1	5.4	98.4	97.8	88.0	41.0	97.8	58.4	349	20.3	87.7	329	126	187
Elberon city	89	4.5	82.0	–	83.1	59.6	73.0	37.1	86.5	52.8	75	1.3	86.7	257	117	...
Eldon city	536	11.6	70.9	–	99.1	85.3	78.2	58.2	93.8	42.5	493	13.8	83.6	294	127	147
Eldora city	1 340	17.2	43.9	3.4	98.5	96.0	94.6	67.0	99.0	47.5	1 239	16.1	88.7	318	137	220
Eldridge city	1 034	55.0	15.1	15.4	90.3	85.8	98.4	84.0	99.5	65.1	976	31.9	96.9	464	153	294
Elgin city	318	17.6	54.7	1.6	96.5	91.5	84.0	47.5	95.3	53.5	300	12.0	85.7	323	138	183
Elkader city	721	14.6	60.7	5.3	99.0	96.7	93.2	61.2	97.1	52.7	677	14.0	86.4	318	140	152
Elkhart city	95	11.6	53.7	7.4	96.8	98.9	90.5	84.2	97.9	54.7	95	18.9	97.9	313	108	182
Elk Horn city	274	16.1	51.8	4.0	100.0	95.6	95.6	68.2	94.5	51.1	257	22.2	84.4	310	116	160
Elkport city	33	12.1	72.7	–	–	–	69.7	33.3	100.0	54.5	32	12.5	87.5	175	97	...
Elk Run Heights city	361	21.1	2.8	–	93.6	99.7	97.8	80.1	100.0	66.2	359	16.7	99.4	344	137	250
Elliott city	220	13.6	67.3	1.4	100.0	99.1	77.3	61.8	97.3	60.0	211	17.5	79.1	238	103	158
Ellston city	33	12.1	78.8	–	–	–	57.6	36.4	84.8	75.8	28	14.3	71.4	275	78	...
Ellsworth city	216	20.8	57.4	0.9	100.0	96.8	93.5	60.6	96.8	59.7	190	14.2	84.7	308	114	148
Elmo city	289	17.6	59.9	10.4	94.1	91.7	84.8	33.6	96.2	59.9	266	9.4	87.2	296	122	147
Ely city	148	38.5	45.3	–	88.5	85.8	95.3	43.9	98.6	67.6	144	17.4	98.6	350	130	217
Emerson city	228	7.5	63.2	2.6	97.4	94.7	82.5	61.4	97.8	57.9	208	15.4	88.9	256	112	160
Emmetsburg city	1 805	23.3	38.3	8.4	99.1	94.8	97.0	67.6	98.3	48.1	1 665	28.3	90.6	354	140	203
Epworth city	385	36.1	27.8	10.4	100.0	99.2	89.9	41.3	98.2	66.5	377	15.9	91.5	385	142	225
Essex city	416	19.5	58.7	4.3	97.4	96.9	88.2	76.9	98.1	55.0	391	19.2	86.7	265	122	165
Estherville city	3 075	15.6	40.7	8.7	99.7	98.3	94.0	52.3	96.5	50.8	2 854	21.5	91.7	313	126	194
Evansdale city	1 660	27.3	8.8	7.3	95.1	93.9	94.6	65.8	98.5	44.6	1 622	19.7	95.0	345	115	247
Everly city	325	27.4	35.1	6.8	99.4	100.0	95.7	72.0	99.1	62.8	296	10.1	96.6	317	118	206
Exira city	473	8.2	45.7	2.5	99.2	96.2	86.5	72.7	96.0	42.7	431	13.9	85.6	263	103	182
Exline city	99	12.1	74.7	–	52.5	4.0	56.6	45.5	79.8	30.3	86	9.3	88.4	355	109	...
Fairbank city	365	28.5	44.7	4.7	97.3	97.8	94.0	54.2	97.8	60.0	351	21.1	90.9	339	162	180
Fairfax city	253	19.8	34.8	–	83.0	86.6	95.7	60.5	99.2	64.8	236	9.7	93.6	360	145	170
Fairfield city	3 455	10.9	52.4	8.3	99.7	99.4	90.1	64.5	96.7	45.1	3 311	22.8	85.0	336	137	185
Farley city	409	28.4	40.3	6.6	96.3	98.0	90.2	51.1	98.0	66.3	391	13.3	90.3	345	150	221
Farmersburg city	127	20.5	59.8	–	98.4	94.5	82.7	37.8	92.9	52.8	118	15.3	84.7	247	147	174
Farmington city	370	9.2	71.4	1.6	96.2	95.1	76.5	60.5	96.2	51.1	335	13.1	85.4	312	134	206
Farnhamville city	215	23.3	47.4	10.2	96.7	37.2	95.3	60.5	100.0	60.0	206	10.2	85.4	281	101	151
Farragut city	270	33.0	42.6	11.1	98.9	98.9	86.3	78.9	98.1	44.1	263	17.5	85.6	288	130	135
Fayette city	530	10.9	59.1	6.0	94.9	92.3	91.5	41.7	97.2	56.2	492	25.4	91.7	295	120	188
Fenton city	197	16.2	46.7	5.1	95.4	21.8	88.3	63.5	100.0	50.3	180	14.4	92.2	189	120	170
Ferguson city	67	20.9	67.2	–	100.0	3.0	79.1	61.2	89.6	41.8	60	21.7	95.0	344	143	206
Fertile city	158	13.3	53.8	–	3.2	69.6	96.2	65.2	98.7	58.2	143	9.1	94.4	271	108	225
Floris city	68	2.9	82.4	–	45.6	–	57.4	50.0	80.9	67.6	68	10.3	97.1	219	119	...
Floyd city	175	10.9	49.1	–	89.7	90.9	84.6	52.0	97.7	55.4	164	10.4	97.6	291	137	178
Fonda city	376	17.3	62.0	5.6	98.9	91.8	87.0	52.9	97.9	58.2	361	12.7	86.1	302	140	149
Fontonelle city	337	18.4	53.4	–	76.9	94.1	81.3	60.2	94.7	46.9	316	15.2	86.1	202	90	150
Forest City city	1 686	33.3	30.7	8.5	96.8	94.6	94.2	61.2	96.4	55.9	1 532	19.1	90.9	324	114	204
Fort Atkinson city	156	18.6	54.5	–	53.8	14.1	89.1	48.1	94.2	67.3	150	9.3	79.3	363	131	165
Fort Dodge city	11 626	13.3	47.5	14.3	99.5	97.9	97.4	67.1	96.2	47.7	11 120	21.4	88.9	332	135	206
Fort Madison city	5 322	10.4	56.9	8.3	96.7	98.2	92.4	74.5	98.2	44.7	5 043	21.3	88.5	326	130	213
Fostoria city	96	19.8	50.0	2.1	77.1	91.7	92.7	36.5	95.8	58.3	92	7.6	93.5	275	89	...
Franklin city	50	24.0	68.0	–	–	–	70.0	30.0	98.0	70.0	50	6.0	94.0	269	127	–
Fraser city	77	13.0	84.4	2.6	2.6	2.6	64.9	45.5	70.1	54.5	67	11.9	92.5	256	114	...

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built														
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Total	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
INCORPORATED PLACES—Con.																
Fredericksburg city	421	23.5	48.7	9.3	97.1	97.4	91.2	57.7	96.4	56.1	398	17.8	93.0	370	119	152
Frederika city	105	21.9	46.7	1.9	3.8	96.2	76.2	37.1	92.4	44.8	97	11.3	84.5	219	125	190
Fredonia city	103	25.2	36.9	5.8	10.7	12.6	82.5	56.3	98.1	33.0	99	28.3	94.9	243	100	275
Fremont city	318	34.0	44.7	3.8	96.5	97.2	87.1	70.8	95.9	41.5	296	15.2	90.5	321	101	208
Fruitland city	140	55.7	24.3	–	–	–	82.1	77.1	95.0	67.1	131	24.4	92.4	371	95	...
Galt city	21	14.3	76.2	–	81.0	23.8	52.4	57.1	100.0	85.7	19	10.5	84.2	550	108	...
Galva city	209	7.7	67.0	1.9	99.0	99.0	96.2	54.5	98.6	56.9	192	14.6	85.4	270	128	153
Garber city	61	3.3	82.0	–	–	–	62.3	37.7	91.8	42.6	61	21.3	82.0	200	109	215
Garden Grave city	154	12.3	75.3	0.6	83.8	0.6	58.4	26.6	87.0	53.2	124	16.1	81.5	225	106	174
Garnavilla city	311	17.7	42.8	2.3	99.4	95.5	90.0	42.1	97.4	58.5	295	8.5	88.5	327	149	176
Garner city	1 063	29.5	33.0	6.9	99.4	99.5	96.5	60.0	99.3	60.5	1 015	17.1	90.6	377	134	219
Garrisan city	170	7.1	81.8	4.7	100.0	100.0	82.4	61.2	91.2	56.5	155	21.3	92.9	242	111	185
Garwin city	273	16.8	56.8	2.9	93.4	93.4	94.5	52.0	95.2	52.7	251	15.9	87.3	373	129	176
Geneva city	86	9.3	67.4	–	98.8	31.4	87.2	67.4	94.2	69.8	80	2.5	90.0	263	152	250
George city	548	13.3	47.6	3.8	97.6	97.8	94.7	61.1	97.3	66.2	523	15.5	88.3	290	137	188
Gibson city	36	22.2	41.7	–	75.0	19.4	91.7	86.1	100.0	58.3	36	11.1	77.8	425	140	...
Gilbert city	277	46.2	26.7	3.6	99.3	97.8	93.9	78.3	100.0	61.7	262	25.6	97.7	475	132	284
Gilbertville city	245	38.0	25.3	4.1	98.4	100.0	95.9	77.1	98.4	67.8	243	14.4	91.4	421	143	255
Gillett Grove city	36	5.6	55.6	–	91.7	8.3	72.2	44.4	100.0	38.9	31	19.4	87.1	213	107	200
Gilman city	251	29.5	50.6	5.2	99.2	98.0	93.2	66.1	100.0	57.0	239	17.2	94.1	358	157	205
Gilmare City city	298	17.1	61.1	5.0	100.0	97.3	92.3	63.4	99.7	52.7	283	22.6	91.5	207	109	137
Gladbrook city	467	15.8	59.3	4.7	99.1	98.5	91.4	60.2	97.4	56.3	429	15.6	91.1	365	147	201
Glenwood city	1 759	32.1	30.5	12.9	99.4	97.6	90.7	79.4	96.3	52.6	1 662	27.0	90.4	322	121	194
Glidden city	470	26.0	47.4	0.6	99.8	98.3	90.0	77.2	99.8	55.1	439	19.6	91.1	275	110	200
Goldfield city	376	19.4	54.5	6.6	98.7	90.7	91.8	61.7	96.0	61.2	350	15.1	91.7	278	136	195
Gaadell city	98	12.2	55.1	–	95.9	14.3	93.9	50.0	100.0	50.0	90	8.9	90.0	264	122	190
Gaase Lake city	89	37.1	38.2	–	97.8	94.4	95.5	70.8	100.0	55.1	89	27.0	100.0	393	143	256
Gowrie city	485	11.1	52.2	10.5	99.8	98.8	94.8	60.8	97.5	55.1	441	17.9	89.3	314	128	178
Groettinger city	410	19.0	54.1	4.6	92.9	95.1	87.6	60.5	97.1	49.8	384	20.8	86.5	313	99	189
Graf city	26	50.0	34.6	–	19.2	–	92.3	19.2	100.0	84.6	26	7.7	100.0	404	121	...
Graftan city	127	23.6	61.4	9.4	96.1	96.1	90.6	46.5	97.6	55.1	119	8.4	89.1	275	117	143
Grand Junctian city	426	13.8	58.9	7.3	98.8	95.3	89.0	73.7	98.1	52.6	416	12.0	90.1	244	108	150
Grand Mound city	241	10.4	65.6	3.3	98.3	93.8	90.5	58.9	97.9	64.7	232	15.9	92.7	347	157	217
Grond River city	125	7.2	80.8	–	–	13.6	50.4	48.8	76.8	31.2	97	14.4	77.3	133	89	208
Grondview city	186	33.3	46.2	2.7	93.5	7.0	90.9	60.8	90.9	59.1	171	14.6	93.0	339	113	229
Granger city	235	20.9	38.3	11.5	100.0	98.3	94.0	74.9	97.4	56.2	229	16.2	96.5	337	140	206
Grant city	73	11.0	71.2	–	–	–	58.9	61.6	86.3	52.1	64	7.8	84.4	250	125	215
Granville city	153	26.1	46.4	–	94.1	100.0	91.5	62.7	92.8	60.8	142	9.2	88.7	261	122	...
Gravity city	112	8.0	81.3	2.7	81.3	1.8	59.8	35.7	78.6	35.7	102	9.8	89.2	246	135	200
Gray city	49	–	81.6	–	95.9	–	67.3	32.7	93.9	75.5	40	5.0	82.5	217	140	–
Greeley city	123	14.6	67.5	–	9.8	96.7	77.2	26.0	96.7	72.4	112	18.8	83.0	292	125	215
Greene city	588	8.8	62.6	4.4	99.5	97.1	91.0	62.4	98.1	59.0	557	14.0	89.6	310	124	167
Greenfield city	1 005	17.8	52.8	5.0	99.6	98.1	86.6	70.8	96.5	47.5	963	16.5	88.7	277	113	160
Green Island city	44	–	70.5	–	–	–	56.8	43.2	68.2	38.6	38	15.8	63.2	288	92	...
Greenville city	46	–	76.1	–	–	6.5	65.2	26.1	89.1	32.6	38	13.2	100.0	283	123	...
Grimes city	765	61.4	20.1	16.7	97.0	96.1	95.7	83.9	98.6	53.6	724	35.4	96.5	462	134	259
Grinnell city	3 279	19.4	45.0	11.9	100.0	99.5	95.9	68.9	97.1	52.6	3 119	23.9	90.3	346	140	209
Griswold city	527	11.4	62.8	4.2	98.1	94.7	87.9	79.7	98.7	57.9	503	14.1	84.7	290	101	167
Grundy Center city	1 185	16.0	39.4	3.6	100.0	99.7	97.9	77.0	96.2	54.5	1 134	15.9	86.9	328	144	203
Gruver city	58	27.6	53.4	5.2	100.0	15.5	91.4	12.1	96.6	46.6	55	25.5	100.0	340	122	200
Guernsey city	33	6.1	87.9	–	–	6.1	72.7	72.7	87.9	60.6	33	18.2	93.9	300	150	–
Guthrie Center city	832	12.0	59.5	9.0	100.0	98.3	92.2	63.5	97.7	46.2	761	15.8	86.6	301	114	153
Guttenberg city	958	17.8	50.8	1.9	78.9	80.1	82.7	53.3	95.8	51.9	926	14.4	88.3	302	132	164
Halbur city	82	13.4	52.4	–	97.6	34.1	98.8	70.7	96.3	79.3	78	6.4	96.2	357	142	167
Hamburg city	716	9.5	63.5	2.9	94.8	89.5	77.8	77.8	93.9	44.1	663	16.0	87.3	293	119	179
Hamilton city	65	10.8	80.0	–	70.8	–	60.0	46.2	83.1	46.2	62	6.5	82.3	213	105	...
Hampton city	2 016	12.1	47.4	7.8	95.4	95.0	93.9	60.6	98.0	45.8	1 854	20.1	89.1	316	133	199
Hancock city	101	8.9	77.2	–	100.0	100.0	88.1	73.3	100.0	72.3	90	18.9	90.0	213	117	...
Hanlontown city	102	27.5	52.0	2.0	3.9	3.9	93.1	53.9	97.1	60.8	90	13.3	86.7	282	103	160
Hansell city	57	–	70.2	–	96.5	–	80.7	28.1	91.2	47.4	55	5.5	94.5	294	89	...
Harcourt city	144	20.1	49.3	–	98.6	11.8	88.2	50.7	98.6	52.8	136	15.4	95.6	274	106	140
Hardy city	40	7.5	80.0	5.0	42.5	–	60.0	25.0	77.5	57.5	35	8.6	85.7	244	94	...
Harlan city	2 212	19.2	42.8	7.5	99.3	98.0	94.4	81.9	97.4	53.4	2 075	18.7	93.2	319	136	185
Harper city	59	11.9	54.2	–	66.1	6.8	94.9	86.4	93.2	39.0	54	3.7	77.8	140	121	...
Harpers Ferry city	134	17.9	44.0	3.0	5.2	5.2	79.9	48.5	95.5	46.3	119	11.8	84.0	369	124	200
Harris city	96	18.8	52.1	18.8	94.8	100.0	93.8	49.0	94.8	31.3	91	19.8	89.0	268	96	144
Hartford city	274	42.3	23.0	–	100.0	36.5	95.6	66.1	98.2	65.3	248	23.8	96.8	354	117	233
Hartley city	785	17.6	45.4	4.8	98.2	98.6	94.4	67.8	98.1	50.6	738	14.4	88.6	249	101	174
Hartwick city	49	18.4	55.1	6.1	91.8	20.4	91.8	49.0	83.7	44.9	44	11.4	90.9	133	126	...
Harvey city	103	20.4	54.4	–	92.2	6.8	68.9	50.5	86.4	37.9	95	25.3	93.7	283	126	232
Hastings city	82	24.4	62.2	–	95.1	6.1	51.2	54.9	93.9	50.0	72	13.9	94.4	320	117	...
Havelack city	125	19.2	52.8	10.4	93.6	28.8	81.6	62.4	93.6	46.4	113	8.8	85.8	200	115	156
Haverhill city	64	15.6	48.4	–	28.1	9.4	92.2	67.2	98.4	75.0	61	3.3	86.9	400	138	...
Hawarden city	1 120	15.9	49.4	6.5	96.6	92.1	92.7	75.8	97.5	48.5	1 053	17.6	88.9	265	120	128
Hawkeye city	235	14.9	77.0	0.9	99.1	92.8	88.1	34.5	95.3	53.2	214	15.4	87.9	235	113	153
Hayesville city	42	2.4	71.4	–	–	–	69.0	59.5	100.0	31.0	38	15.8	86.8	188	97	...
Hazletan city	330	32.1	41.8	–	93.6	94.5	93.6	38.8	97.9	58.2	317	23.7	97.2	263	113	268
Hedrick city	357	19.0	56.3	2.0	92.4	98.0	82.6	64.1	97.5	43.1	326	17.8	90.2	316	132	170
Hendersan city	91	12.1	70.3	–	90.1	93.4	81.3	70.3	97.8	56.0	89	20.2	88.8	244	106	242
Hepburn city	23	30.4	69.6	–	17.4	–	60.9	56.5	91.3	26.1	20	15.0	100.0	750+	105	–
Hiawatha city	1 989	59.3	0.7	18.9	98.1	97.7	98.6	76.0	99.1	41.7	1 895	31.8	99.1	366	135	255
Hills city	255	22.4	20.0	8.2	14.9	95.3	94.9	70.2	100.0	54.5	252	16.3	95.6	323	128	260
Hillsboro city	91	6.6	78.0	–	69.2	5.5	69.2	45.1	82.4	52.7	80	17.5	90.0	197	88	...
Hintan city	232	33.2	37.5	4.7	99.6	98.3	94.8	85.3	99.1	68.5	223	11.2	92.8	390	123	242

Table 5. Summary of Detailed Housing Characteristics: 1980—Con.

[Ooto ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units									Occupied housing units					
		Percent with—									Percent with—		Medion selected monthly owner costs (dollors), specified owner occupied		Medion gross rent (dollars), specified renter occupied
		Yeor structure built			Source of woter by public system or privote compony										
	Totol	1970 to Morch 1980	1939 or earlier	5 or more units in structure		Public sewer	Centrol heoting system	Air condi-tioning	1 or more complete both-rooms	3 or more bed-rooms	Totol	House-holder moved into unit 1979 to Morch 1980	1 or more vehicles ovoiloble	With o mort-goge	Not mort-goged	
INCORPORATED PLACES—Con.															
Hollond city	109	11.9	56.0	–	94.5	97.2	86.2	67.9	95.4	71.6	104	2.9	87.5	319	123	...
Holstein city	661	16.3	54.8	7.3	98.5	97.7	94.3	66.4	95.9	49.9	627	12.6	87.4	324	128	168
Holy Cross city	112	33.9	32.1	2.7	89.3	95.5	88.4	46.4	95.5	74.1	108	18.5	90.7	293	175	225
Hopkinton city	298	13.1	68.5	5.4	89.6	88.9	82.9	35.2	96.6	52.0	298	14.8	87.2	303	109	160
Hornick city	110	21.8	66.4	–	97.3	95.5	80.0	77.3	98.2	60.0	98	17.3	93.9	375	119	238
Hospers city	274	18.6	46.4	0.4	99.3	98.5	93.8	78.1	97.1	60.9	269	6.3	92.2	311	113	205
Houghton city	47	17.0	46.8	–	17.0	97.9	100.0	70.2	100.0	53.2	47	10.6	89.4	246	137	...
Hubbord city	389	16.5	48.3	2.3	100.0	91.8	94.1	75.1	99.0	64.8	364	12.9	86.5	282	130	178
Hudson city	727	36.3	22.8	5.4	89.4	88.4	95.5	77.0	98.6	69.2	709	15.9	98.0	435	147	279
Hull city	635	20.5	38.7	2.7	95.1	92.4	92.4	71.3	97.2	63.0	607	15.2	93.2	321	142	198
Humboldt city	2 024	19.4	32.4	10.0	96.6	96.4	96.6	72.9	97.6	51.9	1 904	17.2	92.4	316	145	215
Humeston city	335	20.3	60.6	3.6	97.6	96.7	72.8	54.3	95.5	48.7	298	19.8	88.6	277	127	144
Hurstville city	25	24.0	64.0	–	16.0	16.0	56.0	20.0	76.0	52.0	16	50.0	87.5	388	–	...
Huxley city	734	60.8	13.2	13.4	99.5	98.2	98.5	78.6	98.9	54.6	680	23.8	94.3	416	127	232
Ido Grove city	1 044	20.1	53.7	10.3	99.8	99.4	93.9	69.5	97.6	51.6	966	19.6	88.1	333	124	180
Imogene city	63	9.5	77.8	–	84.1	11.1	77.8	55.6	96.8	54.0	57	21.1	93.0	281	130	217
Independence city	2 463	16.2	53.1	4.5	100.0	99.7	94.2	50.6	98.0	50.3	2 354	20.7	89.8	356	132	194
Indianola city	4 094	35.9	24.9	21.1	99.7	97.9	96.6	77.4	99.1	46.7	3 880	25.4	91.9	348	136	220
Inwood city	326	22.1	51.5	3.4	98.8	95.4	97.5	69.6	97.5	61.7	306	18.6	90.2	331	122	180
Ionia city	137	28.5	59.9	11.7	100.0	100.0	83.9	28.5	94.9	57.7	133	15.8	88.7	245	103	124
Iowa City city	19 232	28.3	23.3	37.0	98.9	98.8	97.8	75.7	95.7	38.8	18 594	37.0	87.3	434	159	234
Iowa Falls city	2 444	12.5	45.9	5.9	97.2	96.4	95.9	68.5	99.1	53.4	2 318	20.1	90.2	339	130	214
Ireton city	234	17.1	61.1	–	99.6	94.9	94.0	70.1	98.3	53.4	223	8.1	87.4	300	162	160
Irwin city	196	16.3	49.0	4.6	98.0	95.9	92.9	66.3	97.4	52.6	189	12.7	92.1	230	117	116
Jackson Junction city	39	17.9	64.1	–	–	5.1	94.9	43.6	94.9	41.0	34	14.7	100.0	175	106	96
Jamaica city	123	19.5	65.9	9.8	100.0	33.3	87.8	58.5	98.4	52.0	113	3.5	90.3	244	115	150
Janesville city	310	23.5	37.7	–	79.7	91.3	93.5	60.0	96.5	57.7	301	22.9	94.0	379	130	242
Jefferson city	2 024	14.3	49.4	6.5	99.1	95.5	91.8	74.4	97.9	57.1	1 921	20.1	90.6	293	127	194
Jesup city	876	34.1	28.1	7.9	97.8	97.7	94.9	61.6	99.0	56.3	843	21.1	94.9	376	139	236
Jewell Junction city	486	18.1	53.3	1.4	97.5	96.1	95.1	65.2	97.1	57.0	440	18.6	90.2	328	131	179
Johnston city	1 013	30.3	16.3	17.6	85.2	24.3	97.1	83.2	98.7	60.5	857	21.0	98.4	436	155	279
Joice city	102	16.7	44.1	–	3.9	10.8	91.2	71.6	94.1	53.9	99	17.2	96.0	300	86	213
Jolley city	52	–	82.7	–	–	–	55.8	51.9	75.0	46.2	45	17.8	100.0	175	98	...
Kolono city	724	27.1	36.0	10.6	98.3	97.2	89.9	70.4	99.7	53.0	693	25.4	92.4	349	132	187
Komror city	101	4.0	81.2	–	98.0	12.9	89.1	50.5	95.0	66.3	92	12.0	97.8	300	123	144
Konawha city	343	21.0	46.4	7.0	99.7	96.8	94.8	53.6	97.1	52.8	326	16.3	85.9	365	137	148
Kellerton city	163	15.3	71.2	3.7	76.1	78.5	60.7	46.0	81.0	39.3	124	12.1	86.3	238	118	160
Kelley city	104	26.9	42.3	–	100.0	85.6	80.8	52.9	97.1	49.0	87	25.3	96.6	383	138	308
Kellogg city	285	24.2	59.3	1.4	100.0	98.9	89.8	66.7	97.5	56.5	271	22.1	91.1	370	114	193
Kensett city	143	11.2	70.6	–	95.1	42.0	83.2	42.7	95.8	72.0	140	12.1	94.3	269	103	170
Kent city	38	5.3	94.7	–	15.8	–	50.0	42.1	76.3	26.3	27	55.6	100.0	388	88	...
Keokuk city	5 667	9.4	63.8	10.3	97.9	90.5	92.2	67.1	96.7	45.3	5 224	23.2	87.7	277	125	205
Keomah city	43	60.5	–	–	37.2	83.7	100.0	81.4	100.0	58.1	40	25.0	100.0	396	121	–
Keosouqua city	447	22.1	55.3	7.4	96.6	94.6	90.2	77.6	96.4	45.9	419	19.1	85.2	295	113	160
Keota city	458	15.3	59.0	2.2	100.0	98.5	92.4	70.1	97.4	56.6	425	15.3	89.4	257	125	167
Keswick city	125	8.8	81.6	–	84.8	9.6	77.6	62.4	93.6	63.2	118	8.5	84.7	243	126	176
Keystone city	263	16.3	60.8	3.8	98.9	98.1	95.4	68.4	97.0	65.4	245	17.1	90.2	364	146	239
Kimballton city	170	8.8	56.5	2.4	97.1	95.3	90.6	61.2	94.7	48.8	165	15.2	85.5	295	105	143
Kingsley city	498	23.3	58.2	6.0	100.0	100.0	92.0	77.9	99.6	53.2	480	10.6	88.5	313	137	155
Kinross city	38	5.3	78.9	–	–	–	68.4	34.2	94.7	42.1	33	18.2	100.0	225	88	...
Kirkman city	42	21.4	57.1	–	100.0	23.8	83.3	28.6	92.9	69.0	35	8.6	97.1	247	97	...
Kirkville city	78	14.1	75.6	–	29.5	–	75.6	37.2	82.1	62.8	72	19.4	100.0	325	144	275
Kiron city	136	18.4	57.4	3.7	98.5	95.6	91.2	58.1	92.6	60.3	123	13.8	91.9	300	124	...
Klemme city	280	21.4	49.3	3.9	99.3	96.8	90.4	45.4	95.7	47.1	253	13.4	90.9	323	116	200
Knierim city	46	4.3	87.0	–	50.0	–	76.1	50.0	91.3	60.9	40	15.0	95.0	288	141	...
Knoxville city	3 141	23.9	38.8	10.7	100.0	99.2	93.3	69.2	98.2	45.6	2 977	23.2	86.6	332	116	204
Locono city	150	12.0	68.7	4.0	98.7	98.0	81.3	59.3	98.7	44.0	140	14.3	83.6	214	99	175
Lodoro city	129	9.3	62.8	7.8	100.0	99.2	90.7	71.3	96.9	51.9	125	6.4	84.8	267	117	155
Lake City city	890	17.6	55.6	8.7	97.4	91.1	86.4	66.9	97.6	50.2	834	16.5	89.7	291	123	168
Lake Mills city	970	20.5	40.4	9.0	97.2	96.3	90.6	51.6	96.3	51.1	909	18.2	89.8	298	116	176
Lake Park city	472	15.3	49.8	1.1	96.2	91.5	93.4	55.3	96.8	53.4	433	15.5	90.8	304	120	173
Lakeside city	232	38.8	10.8	3.9	99.1	97.8	93.1	59.5	100.0	52.2	223	28.3	98.7	382	126	200
Lake View city	663	16.3	44.3	4.5	100.0	98.9	95.0	64.3	99.2	43.3	552	12.0	90.2	262	129	192
Lakota city	175	13.7	59.4	3.4	100.0	10.9	71.4	53.7	98.3	46.3	158	8.9	85.4	241	120	163
Lambs Grove city	75	4.0	16.0	–	100.0	94.7	97.3	96.0	100.0	77.3	75	10.7	100.0	350	166	...
Lamoni city	825	20.2	49.7	14.9	99.3	94.5	82.1	45.0	98.2	47.8	764	32.6	87.7	299	116	153
Lamont city	234	9.8	70.5	7.3	59.0	97.9	84.6	35.9	96.2	58.5	214	12.1	88.3	252	98	182
La Motte city	93	31.2	52.7	–	92.5	95.7	79.6	49.5	97.8	64.5	93	12.9	88.2	411	158	...
Lanesboro city	95	6.3	77.9	–	96.8	75.8	71.6	45.3	91.6	50.5	79	12.7	86.1	329	117	288
Lansing city	517	12.0	73.3	7.0	92.3	92.8	78.1	39.8	94.0	55.7	450	16.2	83.3	317	142	173
La Porte City city	940	24.7	45.3	7.6	90.5	91.5	91.5	69.7	96.3	47.1	854	16.4	89.2	352	135	212
Larchwood city	268	28.4	38.4	0.7	96.3	89.6	89.2	67.2	98.5	66.0	253	13.0	91.3	275	121	190
Larrabee city	87	23.0	64.4	–	94.3	97.7	82.8	48.3	97.7	60.9	75	12.0	92.0	294	133	200
Latimer city	233	21.5	42.9	5.2	98.3	15.5	98.3	64.8	97.9	57.5	216	14.8	92.6	295	122	207
Laurel city	127	27.6	53.5	7.1	100.0	15.0	91.3	69.3	97.6	55.9	118	11.0	94.1	300	163	200
Laurens city	696	13.2	42.7	5.7	100.0	97.4	96.0	68.4	98.1	50.3	662	13.7	91.4	285	112	166
Lawler city	215	22.3	47.9	5.6	92.1	92.6	79.5	27.4	95.8	64.2	194	19.1	90.7	325	140	221
Lawton city	181	21.5	36.5	2.2	100.0	100.0	97.8	75.7	100.0	40.3	170	16.5	92.4	325	122	228
Le Claire city	1 029	30.2	31.0	5.4	78.7	77.5	95.9	70.6	97.4	64.6	994	25.5	94.3	375	149	252
Ledyard city	90	11.1	57.8	–	100.0	6.7	81.1	50.0	100.0	45.6	90	11.1	85.6	195	130	...
Le Grond city	336	43.2	27.1	2.1	98.2	98.2	95.2	70.5	97.6	66.7	319	21.6	95.9	371	136	224
Lehigh city	262	9.5	61.8	1.9	92.7	88.2	77.5	47.7	95.8	46.2	262	11.8	90.8	263	95	118
Leighton city	68	14.7	57.4	11.8	100.0	30.9	100.0	83.8	100.0	70.6	63	14.3	93.7	275	124	141
Leland city	123	35.0	35.8	–	77.2	85.4	82.1	50.4	98.4	52.8	111	17.1	100.0	302	118	225

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms		Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
	Total	1970 to March 1980	1939 or earlier								Total					
INCORPORATED PLACES—Con.																
Le Mars city	3 095	17.6	44.0	11.3	99.0	98.6	95.6	74.6	97.0	53.2	2 961	24.1	90.0	349	145	204
Lenox city	612	21.4	55.1	7.4	99.7	89.1	89.9	68.1	97.1	45.1	579	15.9	85.1	296	115	136
Leon city	1 027	19.2	54.0	11.6	99.5	97.4	85.4	57.5	97.3	44.1	921	17.6	76.3	299	102	137
Le Roy city	24	–	100.0	–	–	–	20.8	–	41.7	33.3	16	–	62.5	208	55	–
Lester city	107	23.4	60.7	–	98.1	82.2	91.6	73.8	94.4	63.6	102	6.9	87.3	288	145	250
Letts city	151	15.9	68.9	–	2.6	83.4	88.1	47.0	96.0	66.2	139	14.4	97.1	279	123	275
Lewis city	207	13.0	68.6	–	100.0	99.0	90.8	58.5	98.1	61.8	185	14.6	89.2	270	117	185
Libertyville city	115	10.4	73.0	–	81.7	6.1	79.1	41.7	96.5	56.5	104	12.5	98.1	291	123	...
Lidderdale city	91	20.9	51.6	2.2	93.4	87.9	90.1	54.9	100.0	58.2	84	16.7	95.2	363	130	155
Lime Springs city	221	13.1	59.3	–	93.2	93.2	82.8	41.6	91.9	63.3	204	3.9	86.3	266	121	122
Lincoln city	87	25.3	48.3	–	95.4	8.0	97.7	69.0	90.8	54.0	85	10.6	87.1	331	150	72
Linden city	112	8.9	67.9	6.3	100.0	32.1	86.6	56.3	92.0	42.9	100	17.0	88.0	270	100	190
Lineville city	195	16.4	61.0	–	84.6	15.4	52.3	40.0	86.2	40.5	161	14.9	77.0	204	104	141
Linn Grove city	97	6.2	70.1	–	95.9	85.6	92.8	38.1	97.9	62.9	87	14.9	95.4	259	91	...
Lisbon city	543	20.3	59.5	2.0	97.8	95.8	89.9	49.5	99.3	59.3	510	13.9	93.1	354	161	231
Liscomb city	119	19.3	67.2	–	98.3	95.0	79.0	42.0	100.0	61.3	112	17.9	92.9	353	131	408
Littleport city	46	–	91.3	–	–	–	60.9	32.6	69.6	43.5	41	–	75.6	108	104	...
Little Rock city	236	15.7	56.8	5.1	94.9	96.6	83.1	50.0	93.2	60.2	213	14.1	91.1	277	132	168
Little Sioux city	118	11.0	66.1	4.2	94.1	4.2	52.5	43.2	93.2	46.6	110	20.9	88.2	227	105	200
Livermore city	221	15.8	65.6	1.8	100.0	82.8	88.2	52.9	96.4	64.7	193	10.4	92.2	304	135	193
Lockridge city	102	16.7	61.8	–	88.2	2.9	86.3	56.9	88.2	53.9	92	10.9	82.6	288	86	256
Logan city	627	6.4	74.3	1.8	99.4	93.3	92.0	75.0	96.7	46.4	593	10.8	86.5	311	133	187
Lohrville city	250	6.4	74.8	2.0	96.8	92.0	88.8	53.6	94.4	50.8	229	19.7	94.3	232	118	126
Lone Rock city	83	24.1	55.4	–	100.0	28.9	91.6	65.1	90.4	49.4	79	21.5	97.5	288	115	181
Lone Tree city	401	26.9	49.9	1.5	98.3	96.0	91.0	75.1	98.5	55.6	388	19.1	92.0	401	133	203
Long Grove city	178	56.2	24.7	1.1	92.7	91.6	98.9	69.7	98.9	74.2	174	14.9	92.0	529	125	215
Lorimor city	185	17.8	74.1	8.1	75.7	11.9	68.6	47.0	89.2	49.2	167	15.6	86.2	207	88	135
Lost Nation city	238	14.3	61.3	2.5	98.3	97.5	95.8	69.7	100.0	55.5	228	23.2	83.8	331	151	200
Lovilio city	259	14.7	59.5	–	98.5	97.7	71.4	66.0	93.8	42.5	246	10.2	82.5	252	108	135
Lowden city	327	13.1	54.1	2.4	99.4	98.8	94.2	60.9	97.6	49.8	307	13.4	83.1	325	138	254
Low Moor city	125	9.6	59.2	–	94.4	92.8	98.4	68.8	96.8	49.6	118	16.9	98.3	338	164	245
Luono city	109	8.3	65.1	13.8	94.5	89.0	87.2	33.9	98.2	53.2	107	22.4	90.7	270	103	148
Lucas city	119	10.9	66.4	–	89.9	16.8	50.4	38.7	93.3	35.3	106	18.9	89.6	204	132	225
Luther city	63	12.7	65.1	–	96.8	7.9	76.2	54.0	95.2	52.4	59	6.8	96.6	325	141	...
Lu Verne city	193	17.1	61.7	3.1	93.8	13.0	85.0	47.7	92.2	45.1	177	13.0	85.3	263	124	163
Luxemburg city	88	34.1	44.3	2.3	2.3	2.3	95.5	25.0	100.0	78.4	84	8.3	95.2	350	152	267
Luzerne city	44	4.5	95.5	–	4.5	4.5	88.6	52.3	97.7	79.5	43	18.6	100.0	333	163	...
Lynnville city	158	21.5	56.3	–	100.0	95.6	85.4	75.9	97.5	60.8	152	11.8	91.4	310	133	208
Lytton city	170	15.3	54.1	3.5	98.8	100.0	91.8	65.9	99.4	49.4	164	20.7	86.0	263	122	175
McCollsburg city	132	19.7	56.8	0.8	97.0	93.9	90.9	61.4	95.5	54.5	120	25.0	95.8	291	170	232
McCouslond city	131	26.0	31.3	–	9.9	62.6	90.8	46.6	100.0	61.8	126	19.8	92.1	365	140	325
McClellond city	44	4.5	79.5	–	4.5	4.5	68.2	72.7	93.2	45.5	44	11.4	97.7	313	145	...
Macedonio city	123	17.1	66.7	12.2	98.4	95.9	78.9	65.0	98.4	53.7	118	17.8	96.6	229	102	154
McGregor city	527	8.2	71.9	10.4	95.3	87.9	88.0	31.5	92.4	39.8	386	26.2	86.0	303	142	171
McIntire city	83	6.0	88.0	–	6.0	3.6	49.4	24.1	75.9	68.7	66	–	92.4	219	122	...
Macksburg city	67	10.4	80.6	–	–	1.5	74.6	46.3	91.0	40.3	56	16.1	94.6	225	105	...
Madrid city	917	11.7	56.5	8.6	100.0	96.3	88.7	70.0	96.9	44.8	846	16.7	90.5	322	128	199
Magnolia city	88	12.5	72.7	–	96.6	12.5	72.7	50.0	92.0	50.0	83	13.3	92.8	235	121	143
Malcom city	156	20.5	62.8	–	98.7	96.8	88.5	66.0	96.8	57.1	142	11.3	85.9	308	130	260
Mallard city	180	11.1	57.2	6.1	89.4	95.0	86.1	63.3	93.9	53.9	172	15.1	94.2	292	120	150
Maloy city	12	–	100.0	–	–	–	58.3	66.7	100.0	58.3	10	20.0	100.0	...	...	...
Malvern city	493	16.6	63.1	6.7	97.6	93.5	82.2	71.4	94.1	52.7	461	19.5	88.7	306	117	163
Manchester city	2 044	19.6	44.9	4.2	99.3	99.0	90.2	58.6	98.0	57.2	1 941	19.1	85.6	317	130	197
Manilla city	410	12.9	67.3	3.7	99.3	94.1	85.9	67.6	96.3	56.6	386	16.1	85.8	282	96	146
Manly city	639	16.4	54.3	11.1	96.9	93.3	93.7	45.7	96.6	45.4	591	15.4	88.2	289	111	168
Manning city	740	14.6	53.9	7.4	98.0	97.2	92.7	73.8	97.8	49.7	692	13.7	83.1	313	118	143
Manson city	802	30.5	36.0	3.5	99.0	92.5	94.3	62.0	98.3	61.6	757	26.3	89.8	297	139	189
Mapleton city	659	14.0	55.8	5.3	100.0	98.8	89.8	73.9	97.1	48.0	610	12.5	86.4	278	110	169
Maquoketa city	2 649	25.0	42.2	10.0	100.0	99.2	92.0	63.2	97.4	50.0	2 490	23.9	89.1	359	145	194
Marathon city	204	8.8	76.0	2.9	100.0	9.8	80.4	35.3	96.1	49.5	181	18.8	89.5	219	99	151
Marble Rock city	172	18.0	58.7	5.8	96.5	97.7	80.8	56.4	99.4	52.3	161	29.2	88.2	243	122	182
Marcus city	519	8.3	57.0	0.8	98.8	97.9	92.7	59.2	96.5	54.7	483	13.7	92.8	270	117	168
Marengo city	959	12.5	61.7	3.8	93.5	98.5	90.6	71.5	98.2	55.4	926	14.8	89.2	318	136	211
Marion city	7 189	29.1	16.0	12.5	97.8	97.9	97.5	74.6	98.9	61.9	6 863	28.3	93.7	360	145	249
Marne city	72	19.4	59.7	–	91.7	18.1	76.4	73.6	100.0	51.4	63	12.7	84.1	239	88	...
Marquette city	232	11.6	69.0	6.5	93.5	90.1	73.3	28.4	93.5	48.7	198	15.2	87.4	279	131	173
Marshalltown city	10 767	18.6	42.7	11.3	99.8	96.9	97.6	73.7	97.3	47.5	10 244	23.4	90.5	374	140	231
Martelle city	112	11.6	51.8	–	98.2	40.2	90.2	47.3	100.0	63.4	112	14.3	96.4	308	139	338
Martensdale city	154	40.9	18.2	14.3	96.8	98.1	92.2	64.9	98.1	68.8	146	24.0	93.2	360	125	188
Martinsburg city	63	11.1	69.8	3.2	3.2	3.2	61.9	65.1	87.3	65.1	59	16.9	91.5	275	125	...
Marysville city	29	6.9	93.1	–	55.2	–	41.4	41.4	69.0	55.2	29	6.9	86.2	425	84	...
Mason City city	12 612	13.5	42.7	13.9	97.7	97.6	98.1	60.6	96.7	46.3	11 884	20.3	88.7	322	122	206
Masonville city	58	13.8	82.8	–	–	–	67.2	27.6	86.2	69.0	52	7.7	92.3	231	144	...
Massena city	238	19.7	60.5	5.0	96.2	92.4	81.9	66.0	96.6	52.5	219	16.4	91.3	220	112	125
Matlock city	52	3.8	69.2	–	86.5	7.7	75.0	40.4	86.5	38.5	45	22.2	100.0	275	134	155
Maurice city	94	14.9	63.8	–	96.8	94.7	84.0	60.6	95.7	58.5	90	18.9	97.8	279	152	279
Maxwell city	344	21.5	58.7	4.4	97.1	93.6	83.4	70.6	97.7	57.0	308	9.1	89.6	328	151	217
Maynard city	237	20.7	44.7	4.2	97.9	99.2	92.0	38.4	94.5	50.2	230	13.0	93.9	289	126	168
Maysville city	58	13.8	37.9	–	91.4	8.6	96.6	44.8	100.0	77.6	58	10.3	100.0	350	138	...
Mechanicsville city	453	21.0	56.5	5.7	99.3	96.5	94.7	48.8	98.2	49.2	426	16.9	88.7	321	137	179
Mediapolis city	629	33.1	33.7	0.6	97.6	96.0	94.3	65.2	98.6	56.1	597	21.6	89.8	350	138	226
Melbourne city	328	28.7	36.9	8.8	96.0	97.0	96.3	69.8	98.8	49.1	286	18.9	93.7	330	138	229
Melcher city	414	17.1	63.0	7.5	84.8	95.4	88.6	68.1	94.9	35.7	364	15.7	88.7	283	119	220
Melrose city	107	18.7	78.5	1.9	58.9	4.7	67.3	55.1	85.0	61.7	94	14.9	80.9	350	138	110

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Doto ore estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Yeor-round housing units										Occupied housing units					
		Percent with—										Percent with—		Medion selected monthly owner costs (dollors), specified owner occupied		Medion gross rent (dollors), specified renter occupied
		Yeor structure built			Source of woter by public system or privote company				1 or more complete both-rooms	3 or more bed-rooms		House-holder moved into unit 1979 to Morch 1980	1 or more vehicles ovoilable			
	Totol	1970 to Morch 1980	1939 or eorlier	5 or more units in structure		Public sewer	Centrol heoting system	Air condi-tioning			Totol			With o mort-goge	Not mort-goged	
INCORPORATED PLACES—Con.																
Melvin city	152	12.5	56.6	1.3	43.4	24.3	88.2	49.3	98.7	49.3	132	16.7	92.4	225	123	188
Menlo city	163	17.8	65.6	2.5	93.3	13.5	78.5	47.9	95.7	54.6	158	13.3	92.4	314	132	163
Meriden city	92	20.7	47.8	5.4	97.8	100.0	93.5	62.0	100.0	63.0	91	18.7	100.0	293	115	202
Merrill city	274	15.0	50.0	–	100.0	96.0	89.4	69.3	97.8	62.0	266	10.9	94.0	316	125	225
Meservey city	142	9.9	54.2	–	93.0	14.1	89.4	66.2	91.5	50.7	140	10.0	89.3	238	103	213
Middletown city	182	37.9	24.2	–	96.2	92.9	94.5	75.3	99.5	47.3	172	31.4	93.0	325	138	239
Miles city	157	14.0	64.3	1.3	91.7	91.7	90.4	61.8	100.0	65.6	155	12.9	87.7	338	148	233
Milford city	899	28.5	33.5	11.9	98.9	98.0	94.8	58.4	97.4	48.8	817	22.5	91.8	325	110	185
Millersburg city	73	8.2	69.9	–	82.2	9.6	79.5	65.8	94.5	43.8	73	4.1	91.8	280	119	...
Millerton city	37	10.8	81.1	–	40.5	–	54.1	35.1	70.3	40.5	30	10.0	93.3	319	88	...
Millville city	16	12.5	56.3	–	–	–	87.5	50.0	87.5	37.5	14	7.1	100.0	125	165	...
Milo city	304	29.6	56.3	8.6	95.1	98.0	86.2	56.9	96.1	59.9	280	15.7	89.6	290	117	164
Milton city	249	11.2	69.5	–	86.3	91.6	67.1	45.4	93.6	45.4	234	11.5	83.3	286	127	180
Minburn city	165	19.4	49.1	4.2	98.8	72.7	86.7	73.3	100.0	50.3	157	15.9	93.0	285	125	175
Minden city	176	12.5	50.0	5.7	100.0	100.0	90.3	83.0	96.0	48.9	176	7.4	83.5	294	118	166
Mingo city	117	31.6	50.4	–	100.0	100.0	87.2	71.8	100.0	62.4	110	10.0	93.6	291	103	153
Missouri Volley city	1 321	10.1	69.0	8.4	99.5	92.8	87.3	79.3	96.1	42.4	1 232	16.2	85.7	263	125	171
Mitchell city	79	11.4	65.8	2.5	15.2	8.9	73.4	31.6	96.2	51.9	74	16.2	91.9	258	126	...
Mitchellville city	587	31.9	34.6	13.8	99.0	97.8	96.3	74.1	99.3	54.5	548	20.8	94.0	374	141	195
Modole city	154	26.0	59.7	–	100.0	11.7	72.7	74.7	96.8	48.7	149	10.7	89.3	286	118	217
Mondomin city	181	17.1	57.5	1.1	100.0	93.9	76.8	80.7	95.0	43.1	164	9.1	89.6	238	150	211
Moneto city	16	–	68.8	–	–	6.3	68.8	50.0	81.3	56.3	14	14.3	100.0	250	92	–
Monmouth city	74	–	82.4	10.8	10.8	13.5	52.7	28.4	91.9	41.9	69	11.6	92.8	180	138	...
Monono city	652	12.1	59.7	9.0	99.4	98.6	91.6	32.4	97.9	56.6	629	12.9	90.6	289	131	158
Monroe city	753	30.9	36.8	4.2	99.5	97.7	89.8	68.8	96.8	53.7	714	21.7	91.3	313	128	196
Montezumo city	659	22.6	54.0	4.2	98.2	96.5	93.8	63.0	97.3	50.8	605	17.7	89.6	324	132	195
Monticello city	1 492	17.7	48.4	7.8	95.2	96.1	93.4	57.7	97.7	54.1	1 425	18.5	87.7	280	133	218
Montour city	135	16.3	63.7	–	97.0	98.5	85.9	39.3	94.1	60.7	126	13.5	95.2	285	150	285
Montrose city	377	39.8	40.1	4.2	89.9	78.8	86.5	67.9	95.2	52.3	325	18.2	95.7	359	113	250
Moorhead city	131	–	85.5	1.5	100.0	92.4	70.2	78.6	97.7	64.1	116	10.3	95.7	219	126	208
Moorland city	93	7.5	54.8	–	94.6	12.9	89.2	60.2	100.0	64.5	91	5.5	95.6	268	130	189
Morovio city	325	21.8	54.2	0.6	93.8	97.5	77.8	52.0	96.3	45.8	286	15.7	90.9	281	115	160
Morley city	45	11.1	75.6	–	–	–	71.1	51.1	95.6	44.4	45	20.0	86.7	225	100	...
Morning Sun city	365	20.3	59.5	0.5	95.1	84.4	83.8	58.9	97.5	60.0	334	15.6	88.6	304	126	217
Morrison city	53	11.3	69.8	–	3.8	–	83.0	69.8	92.5	79.2	49	12.2	89.8	285	135	...
Moulton city	352	30.7	54.0	–	95.7	94.9	82.7	56.5	96.3	41.2	327	15.9	87.8	252	110	157
Mount Auburn city	74	12.2	70.3	2.7	9.5	97.3	90.5	70.3	97.3	66.2	69	7.2	100.0	375	127	–
Mount Ayr city	907	22.9	51.2	6.2	100.0	93.3	86.3	67.8	97.7	50.8	821	15.8	87.7	289	132	171
Mount Pleosont city	2 823	18.7	41.3	11.2	98.8	98.5	89.7	67.2	97.0	48.5	2 611	23.0	86.6	330	123	196
Mount Sterling city	37	21.6	73.0	–	–	–	54.1	32.4	64.9	56.8	34	–	94.1	163	85	...
Mount Union city	72	2.8	65.3	–	–	–	86.1	37.5	100.0	50.0	60	18.3	93.3	231	97	...
Mount Vernon city	1 006	21.4	48.8	9.3	97.5	95.5	96.3	64.6	97.8	62.4	937	20.2	94.0	390	162	230
Moville city	554	19.7	48.9	2.2	96.2	95.5	88.6	73.5	98.0	46.4	515	14.4	91.1	305	123	186
Murray city	326	18.4	72.4	–	84.7	8.3	61.0	42.6	90.2	53.4	286	15.7	87.4	269	113	193
Muscotine city	8 975	15.5	51.3	9.3	97.6	96.0	92.6	74.3	96.5	47.0	8 517	21.9	88.7	349	130	225
Mystic city	285	14.4	72.3	0.4	87.0	7.0	58.9	29.8	85.6	37.5	244	17.6	83.6	242	121	208
Noshuo city	787	16.0	54.0	5.2	94.4	93.6	88.4	48.3	95.0	53.2	732	16.4	92.5	307	127	197
Nemoho city	56	3.6	71.4	–	3.6	3.6	76.8	48.2	87.5	39.3	51	7.8	84.3	200	131	...
Neolo city	323	17.0	66.3	4.3	97.5	95.0	94.1	79.6	99.4	53.6	294	17.0	88.1	287	117	205
Nevodo city	2 402	32.4	36.8	10.2	99.8	98.8	97.3	78.5	98.9	52.2	2 230	26.9	93.0	377	123	227
New Albin city	254	11.0	62.2	–	99.6	99.2	81.9	51.6	95.7	61.4	240	5.0	82.9	322	134	167
Newell city	414	17.4	52.9	2.4	98.3	93.5	94.0	66.9	95.9	54.3	383	13.3	91.6	293	124	178
Newholl city	341	34.6	29.9	9.4	100.0	100.0	93.8	63.9	99.1	59.2	328	15.9	89.9	365	166	202
New Hompton city	1 588	19.3	52.2	10.9	100.0	99.2	94.3	48.6	95.3	60.6	1 511	19.9	88.1	333	134	182
New Hortford city	266	25.6	47.7	8.3	98.5	98.1	80.1	55.6	95.5	58.6	259	15.8	92.3	302	112	215
New Liberty city	58	–	82.8	10.3	98.3	24.1	96.6	36.2	100.0	62.1	58	25.9	91.4	250	150	214
New London city	785	17.5	43.2	0.5	99.1	98.9	93.0	64.5	99.7	48.7	746	15.5	94.2	292	116	184
New Morket city	253	22.9	68.4	2.8	99.2	94.9	69.6	63.6	96.0	50.6	229	13.1	93.9	311	120	190
New Providence city	120	25.8	53.3	–	95.0	30.8	95.0	61.7	98.3	67.5	102	22.5	100.0	331	126	235
New Sharon city	550	24.9	49.8	5.3	98.5	90.9	86.9	73.3	96.7	48.7	490	17.1	91.6	322	120	179
Newton city	6 471	15.0	42.5	11.4	99.8	98.3	96.2	72.5	97.8	46.5	6 143	23.8	91.5	319	123	188
New Vienno city	152	24.3	46.7	–	89.5	89.5	93.4	53.3	97.4	67.1	152	11.8	91.4	381	172	227
New Virginio city	197	24.9	49.2	5.1	93.9	88.8	80.7	52.8	98.0	49.2	192	21.4	88.0	292	105	191
Nichols city	146	6.2	76.0	0.7	6.2	97.3	97.3	59.6	96.6	56.2	136	21.3	94.1	289	120	275
Nodaway city	95	11.6	76.8	3.2	95.8	7.4	54.7	42.1	88.4	57.9	84	10.7	89.3	208	122	...
Noro Springs city	585	25.6	53.0	2.1	97.8	97.9	93.0	50.4	98.6	57.9	552	15.9	90.2	311	114	175
Northboro city	48	4.2	62.5	4.2	81.3	8.3	87.5	72.9	100.0	47.9	48	16.7	95.8	218	109	...
North Bueno Visto city	49	12.2	69.4	–	10.2	2.0	61.2	71.4	77.6	71.4	47	10.6	83.0	325	127	...
North English city	435	20.0	51.3	3.0	99.5	99.5	89.4	63.7	96.6	48.5	407	12.0	88.0	262	138	194
North Liberty city	911	67.7	11.5	5.5	85.2	92.9	97.1	76.9	99.6	42.9	819	40.2	97.6	467	157	297
North Woshington city	60	8.3	73.3	–	–	5.0	96.7	21.7	96.7	76.7	58	8.6	96.6	300	120	193
Northwood city	930	18.4	54.5	4.9	94.2	93.2	92.4	48.4	96.8	57.3	886	16.1	86.5	299	126	157
Norwolk city	861	41.5	11.4	15.4	100.0	98.4	97.0	83.2	100.0	66.6	835	22.4	96.6	366	151	263
Norwoy city	223	19.3	52.0	3.1	99.1	95.1	85.2	58.3	97.8	67.3	211	19.9	91.0	362	171	197
Numo city	78	11.5	75.6	–	69.2	5.1	79.5	17.9	87.2	33.3	70	21.4	90.0	275	123	200
Ooklond city	635	20.3	44.3	6.8	99.4	96.7	97.8	83.1	99.4	50.7	597	16.1	86.8	297	112	192
Ooklond Acres city	47	70.2	–	–	21.3	–	100.0	95.7	100.0	78.7	47	8.5	100.0	398	–	–
Ookville city	177	27.1	48.6	1.1	76.8	25.4	72.9	62.7	97.7	39.5	165	14.5	84.2	273	115	190
Ocheyedan city	265	15.8	58.1	1.9	96.6	92.5	86.8	42.3	94.0	58.5	246	12.2	87.0	302	123	147
Odebolt city	567	13.4	57.3	1.8	99.3	95.4	93.5	56.4	95.8	52.7	514	16.1	93.6	284	125	169
Oelwein city	3 069	11.8	56.3	6.2	99.5	97.9	95.2	51.3	96.9	51.8	2 890	14.7	87.8	293	127	183
Ogden city	806	20.3	53.5	4.2	99.6	97.8	91.6	65.3	99.1	47.9	766	11.7	91.3	320	118	232
Okoboji city	408	39.2	19.9	3.4	99.0	98.8	92.4	57.8	100.0	40.9	238	23.5	99.2	400	175	290
Olds city	90	14.4	56.7	5.6	91.1	13.3	82.2	63.3	94.4	52.2	85	23.5	98.8	355	135	213

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built			Source of water by public system or private company											
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure		Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Total	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
INCORPORATED PLACES—Con.																
Olin city	300	16.7	62.0	2.7	96.3	97.0	87.3	43.7	96.7	62.0	284	12.3	93.7	295	128	189
Ollie city	130	21.5	63.8	10.0	11.5	13.1	81.5	63.8	96.2	46.9	109	20.2	79.8	242	106	77
Onawa city	1 396	13.4	51.1	5.6	100.0	99.2	89.8	83.8	97.2	47.2	1 315	17.7	86.4	300	118	151
Oneida city	18	11.1	77.8	11.1	11.1	11.1	55.6	11.1	100.0	50.0	18	11.1	88.9	238	119	–
Onslow city	92	10.9	75.0	6.5	97.8	97.8	80.4	46.7	95.7	58.7	92	14.1	94.6	281	167	130
Orange City city	1 529	28.3	30.2	6.3	100.0	97.7	95.5	78.6	98.2	52.9	1 456	21.8	91.3	355	128	176
Orchard city	41	9.8	78.0	–	100.0	90.2	90.2	31.7	100.0	61.0	41	9.8	95.1	275	131	...
Orient city	176	14.8	61.9	–	80.1	29.0	80.7	53.4	94.3	43.8	167	13.2	91.6	256	103	140
Orleans city	243	28.0	29.6	2.9	95.9	87.2	94.7	43.2	99.2	62.6	227	13.7	97.4	404	162	190
Osage city	1 610	12.5	56.7	6.8	99.4	96.6	93.6	49.8	98.9	52.7	1 527	14.7	88.5	281	126	177
Osceola city	1 806	21.3	49.3	12.8	98.3	94.8	87.4	63.7	95.6	41.3	1 657	22.5	86.5	303	118	182
Oskaloosa city	4 777	15.3	56.9	10.2	99.9	97.8	92.3	63.7	95.8	37.2	4 458	25.0	82.7	312	118	192
Ossian city	323	14.2	59.4	0.6	100.0	97.8	88.9	28.5	94.7	59.1	317	14.5	80.4	275	131	155
Osterdock city	17	17.6	82.4	–	5.9	–	82.4	47.1	82.4	58.8	16	–	100.0	175	138	–
Otho city	258	34.1	31.8	0.8	100.0	99.2	91.9	57.0	96.5	46.9	247	16.6	97.6	270	106	182
Ota city	85	14.1	67.1	2.4	97.6	11.8	43.5	43.5	91.8	42.4	76	13.2	84.2	267	123	...
Ottasen city	46	–	78.3	–	97.8	34.8	78.3	26.1	91.3	52.2	39	23.1	87.2	175	115	...
Ottumwa city	11 455	7.8	53.1	9.0	98.8	95.7	93.1	68.4	95.6	37.8	10 914	17.6	86.3	294	113	186
Owasa city	21	9.5	71.4	–	–	–	76.2	95.2	95.2	76.2	21	–	81.0	256	103	...
Oxford city	265	25.7	55.1	4.5	92.5	92.1	92.5	66.0	98.5	56.6	250	19.2	92.0	329	135	232
Oxford Junctian city	298	9.7	65.4	–	95.0	92.3	72.5	38.9	94.6	58.1	260	10.4	80.0	275	141	148
Oyens city	52	11.5	34.6	–	100.0	100.0	84.6	75.0	94.2	57.7	50	12.0	100.0	260	133	238
Pacific Junction city	181	27.1	53.6	2.8	93.4	3.9	72.9	56.4	96.7	50.8	176	9.7	88.6	276	118	213
Packwaad city	87	19.5	57.5	4.6	6.9	95.4	85.1	72.4	100.0	69.0	85	4.7	95.3	275	132	...
Palmer city	120	12.5	58.3	8.3	100.0	23.3	88.3	56.7	94.2	48.3	117	13.7	94.9	206	110	173
Palo city	222	19.8	37.8	1.4	2.7	94.6	82.0	52.7	95.9	60.4	214	25.7	94.9	365	113	275
Panama city	89	18.0	52.8	–	100.0	2.2	86.5	75.3	93.3	52.8	83	12.0	89.2	220	132	...
Panora city	507	20.7	57.4	6.7	99.2	97.0	89.7	54.4	95.7	53.5	462	23.2	87.7	296	118	181
Panarama Park city	50	6.0	26.0	–	–	68.0	90.0	70.0	98.0	68.0	50	4.0	98.0	283	148	...
Parkersburg city	798	30.2	38.0	6.0	97.7	97.2	92.9	67.0	96.0	58.6	745	10.2	91.1	365	138	238
Parnell city	100	27.0	50.0	–	88.0	8.0	90.0	60.0	98.0	63.0	88	19.3	93.2	275	150	230
Patan city	153	15.7	66.7	–	100.0	92.2	95.4	54.9	96.1	59.5	135	3.7	87.4	260	129	160
Patterson city	74	35.1	51.4	–	6.8	6.8	78.4	47.3	94.6	32.4	55	27.3	96.4	244	121	...
Paullina city	552	12.0	49.8	1.1	100.0	99.3	94.6	67.2	97.6	50.9	517	13.3	90.3	309	108	156
Pella city	3 063	30.2	27.4	13.9	98.8	95.9	95.3	88.8	94.6	46.4	2 919	20.2	91.2	345	133	217
Peosta city	31	25.8	54.8	–	–	–	77.4	38.7	93.5	74.2	31	6.5	87.1	313	147	...
Perry city	2 980	15.7	51.5	13.7	99.9	98.3	95.9	75.5	97.8	45.1	2 764	24.7	89.1	339	128	189
Persia city	140	13.6	67.1	–	100.0	65.7	92.9	70.7	100.0	54.3	127	7.9	91.3	229	118	131
Petersan city	220	6.4	73.2	–	99.1	95.9	93.2	53.2	94.5	55.9	212	15.6	85.4	225	107	193
Pierson city	166	8.4	72.9	–	100.0	94.0	86.7	58.4	100.0	56.0	157	14.6	86.0	335	148	193
Pilot Maund city	108	15.7	64.8	7.4	81.5	83.3	75.0	44.4	96.3	50.9	99	14.1	85.9	230	98	116
Pioneer city	17	29.4	70.6	–	100.0	58.8	100.0	41.2	100.0	88.2	12	–	100.0	175	–	–
Pisgah city	151	16.6	66.9	–	92.7	90.1	86.1	82.1	94.0	35.8	142	14.8	88.0	317	111	200
Plainfield city	209	14.8	41.6	3.8	86.6	99.5	93.3	48.3	99.0	44.0	202	16.8	93.1	286	110	185
Plain View city	15	–	73.3	–	–	13.3	86.7	13.3	86.7	60.0	15	20.0	86.7	...	...	...
Plano city	45	17.8	68.9	–	35.6	–	73.3	44.4	80.0	42.2	38	10.5	92.1	238	103	...
Pleasant Hill city	1 182	66.9	2.9	14.4	98.9	95.3	95.5	90.9	100.0	66.7	1 088	23.3	98.6	429	147	308
Pleasantan city	38	13.2	78.9	–	–	–	23.7	21.1	71.1	36.8	31	12.9	61.3	145	129	...
Pleasant Plain city	50	4.0	62.0	2.0	2.0	4.0	74.0	48.0	90.0	60.0	45	15.6	88.9	242	118	...
Pleasantville city	628	32.0	35.2	13.1	99.7	96.7	93.3	75.6	97.5	51.8	573	19.4	88.5	336	131	208
Plaver city	77	7.8	84.4	–	85.7	10.4	88.3	53.2	100.0	85.7	63	11.1	100.0	263	106	...
Plymouth city	177	19.2	61.0	6.2	92.1	97.2	89.8	53.1	97.7	65.5	164	9.8	93.3	313	140	160
Pocahontos city	973	17.7	35.8	4.0	100.0	98.8	92.4	67.7	99.1	54.9	908	17.1	93.6	290	126	186
Polk City city	552	56.3	12.3	4.0	98.2	89.3	95.1	80.1	98.7	69.4	519	25.2	97.7	439	132	297
Pomeray city	377	15.6	58.6	4.5	96.3	89.7	83.0	46.4	93.4	57.8	347	12.7	86.7	271	122	168
Papejay city	56	–	66.1	–	8.9	10.7	67.9	26.8	89.3	42.9	47	4.3	95.7	279	120	...
Partsmauth city	101	19.8	62.4	2.0	100.0	4.0	78.2	72.3	92.1	61.4	95	20.0	86.3	275	122	213
Pastville city	651	9.7	55.3	5.7	99.2	98.3	92.5	41.8	96.0	54.1	613	12.4	85.8	307	139	155
Prairieburg city	63	7.9	66.7	6.3	100.0	6.3	61.9	61.9	93.7	77.8	63	6.3	96.8	333	168	–
Prairie City city	523	17.6	39.4	4.2	99.0	97.9	97.5	77.8	97.9	51.1	502	14.9	91.6	313	132	201
Prescott city	146	15.1	76.0	9.6	89.0	93.2	72.6	46.6	95.2	54.1	133	22.6	88.7	234	93	128
Preston city	427	23.4	48.7	2.8	98.4	95.6	91.6	69.1	97.7	57.1	414	14.3	87.7	322	153	197
Primghor city	472	16.5	57.4	7.6	98.7	93.0	90.5	62.9	98.3	47.0	435	14.3	86.4	308	104	168
Princetan city	344	30.5	38.7	2.6	91.6	86.3	96.2	61.0	95.1	54.7	332	15.7	94.0	396	142	238
Pramise City city	72	5.6	76.4	–	59.7	–	72.2	31.9	88.9	47.2	65	15.4	84.6	175	114	...
Prativin city	159	28.9	54.7	–	95.6	69.8	90.6	28.3	96.2	47.8	154	16.9	85.7	306	131	120
Pulaski city	132	14.4	62.9	1.5	87.1	50.0	66.7	41.7	93.9	43.9	118	9.3	93.2	253	118	135
Quasquetan city	235	25.1	52.3	1.3	7.2	88.5	83.0	43.0	97.0	48.1	225	15.1	96.9	311	115	168
Quimby city	173	15.6	61.3	3.5	96.5	96.5	85.0	61.8	93.6	51.4	171	12.3	81.3	292	127	170
Radcliffe city	287	25.8	51.9	9.8	97.9	96.9	90.6	66.9	98.6	56.1	249	11.2	94.8	293	123	174
Rake city	139	16.5	35.3	–	97.1	24.5	94.2	61.2	98.6	47.5	125	9.6	88.8	219	136	145
Ralston city	52	5.8	76.9	–	94.2	5.8	75.0	40.4	82.7	46.2	45	11.1	91.1	243	105	...
Randalia city	44	4.5	61.4	–	4.5	13.6	63.6	–	90.9	50.0	41	26.8	92.7	267	71	...
Randall city	82	4.9	74.4	–	96.3	2.4	86.6	50.0	95.1	68.3	75	2.7	100.0	275	110	235
Randolph city	102	21.6	65.7	2.0	96.1	3.9	75.5	67.6	94.1	42.2	86	20.9	95.3	258	113	...
Rathbun city	68	16.2	75.0	–	75.0	–	69.1	26.5	50.0	36.8	48	6.3	75.0	175	100	...
Raymond city	202	24.3	18.8	2.0	3.0	5.4	94.1	67.8	100.0	70.3	193	14.0	96.4	383	130	313
Readlyn city	307	28.3	43.0	0.7	98.4	98.4	96.1	59.3	99.7	63.8	307	14.3	92.2	328	136	206
Reasnor city	92	17.4	51.1	–	2.2	93.5	73.9	48.9	92.4	52.2	89	23.6	94.4	338	119	200
Redding city	57	3.5	86.0	–	–	–	63.2	24.6	71.9	50.9	42	9.5	85.7	183	100	...
Redfield city	378	11.6	60.3	4.0	100.0	93.4	89.7	58.7	97.4	50.0	351	16.8	91.2	316	116	195
Red Oak city	3 021	20.4	50.5	10.0	99.7	98.7	95.2	74.9	98.0	46.6	2 819	24.9	88.9	320	124	184
Reinbeck city	751	18.6	47.0	2.1	99.2	98.4	97.6	71.8	97.6	51.9	709	12.3	91.3	354	143	219
Rembrandt city	121	9.1	50.4	6.6	100.0	96.7	93.4	53.7	95.0	57.0	111	23.4	91.0	211	96	118

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms		Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
	Total	1970 to March 1980	1939 or earlier								Total					
INCORPORATED PLACES—Con.																
Remsen city	600	13.8	54.8	2.5	99.3	99.0	94.0	83.0	99.0	60.8	576	14.6	86.1	269	119	183
Renwick city	180	6.7	67.2	–	100.0	100.0	90.0	46.1	98.9	60.6	172	12.8	91.9	289	136	188
Rhodes city	146	16.4	71.2	–	95.2	81.5	87.0	54.1	94.5	59.6	136	19.1	89.7	406	140	231
Riceville city	412	13.6	69.7	2.2	96.1	96.1	88.8	44.4	96.6	62.9	385	12.2	85.7	305	131	153
Richland city	271	28.8	48.0	–	96.7	87.8	90.4	73.4	98.5	53.1	253	18.2	92.9	335	138	225
Rickardsville city	68	27.9	23.5	–	22.1	–	94.1	38.2	100.0	60.3	68	11.8	94.1	420	136	...
Ricketts city	70	15.7	64.3	–	98.6	100.0	77.1	42.9	100.0	51.4	62	17.7	83.9	281	139	...
Ridgeway city	132	23.5	56.1	18.2	93.2	93.2	77.3	22.7	88.6	61.4	122	22.1	91.8	267	105	153
Rinard city	35	–	82.9	–	80.0	62.9	91.4	48.6	91.4	48.6	31	19.4	93.5	488	98	...
Ringsted city	238	15.5	49.6	8.8	99.2	87.4	93.3	58.0	95.4	57.1	222	7.7	91.0	277	115	132
Rippey city	139	12.2	74.1	1.4	100.0	69.1	83.5	70.5	95.0	46.8	126	12.7	89.7	222	91	133
Riverdale city	193	10.4	14.5	–	71.0	90.7	95.3	76.7	100.0	68.9	189	15.3	97.4	440	146	275
Riverside city	340	26.8	47.1	0.3	92.9	92.4	96.2	60.0	96.2	50.9	313	24.3	91.7	375	149	172
Riverton city	167	6.0	62.9	–	76.6	2.4	67.1	68.9	88.6	32.3	135	11.9	89.6	281	121	213
Robins city	245	31.0	17.6	–	4.5	–	98.4	63.3	97.6	84.1	238	14.3	96.2	422	144	308
Rock Falls city	53	15.1	60.4	3.8	3.8	3.8	79.2	47.2	96.2	54.7	49	16.3	100.0	355	137	275
Rockford city	408	15.7	65.7	4.4	95.3	98.5	95.1	52.0	100.0	59.3	388	13.4	92.8	295	128	164
Rock Rapids city	1 182	19.6	47.2	13.9	99.5	98.6	95.2	81.5	97.9	50.2	1 099	17.7	87.3	304	117	147
Rock Valley city	994	26.8	36.2	5.4	99.5	98.9	93.9	80.2	97.8	56.5	949	16.8	91.9	345	125	188
Rockwell city	390	26.7	46.7	13.1	93.6	92.1	90.0	52.1	96.2	63.3	375	20.0	88.5	328	126	196
Rockwell City city	975	9.4	56.9	5.7	98.5	91.3	92.8	64.9	97.3	49.7	905	20.0	93.6	254	122	170
Rodman city	38	7.9	55.3	5.3	68.4	10.5	71.1	23.7	89.5	63.2	32	6.3	93.8	233	109	...
Rodney city	35	17.1	74.3	–	–	–	54.3	48.6	85.7	42.9	31	–	90.3	–	96	...
Roland city	412	29.6	51.2	1.2	99.8	98.8	95.9	70.4	97.8	66.7	373	15.5	93.8	356	127	246
Rolfe city	363	14.6	71.9	4.7	97.8	96.4	93.7	58.7	98.3	61.7	330	10.3	91.2	237	113	175
Rome city	44	13.6	56.8	–	–	–	63.6	56.8	93.2	27.3	44	22.7	86.4	195	127	...
Rose Hill city	90	–	82.2	4.4	97.8	10.0	66.7	34.4	96.7	33.3	78	17.9	94.9	232	131	163
Rossie city	34	–	79.4	–	–	–	94.1	58.8	82.4	50.0	29	–	82.8	358	100	...
Rowan city	128	18.8	57.8	–	96.9	23.4	87.5	48.4	100.0	48.4	117	12.0	89.7	244	130	157
Rowley city	94	23.4	54.3	1.1	17.0	98.9	96.8	56.4	98.9	58.5	86	17.4	97.7	318	130	267
Royal city	216	21.3	48.6	0.9	100.0	90.7	96.8	62.0	97.2	61.1	206	14.1	94.7	334	111	219
Rudd city	191	17.8	46.6	8.9	97.4	99.0	95.3	36.6	99.0	61.8	181	19.3	88.4	280	105	189
Runnells city	139	16.5	36.0	4.3	100.0	5.8	95.0	75.5	96.4	48.2	128	6.3	87.5	341	136	290
Russell city	274	18.2	65.3	0.7	98.5	96.7	81.8	53.6	97.4	56.9	252	23.0	90.9	257	139	169
Ruthven city	367	21.5	56.1	6.0	99.2	97.3	88.6	50.7	97.5	40.6	330	14.5	90.9	275	114	136
Rutland city	67	11.9	59.7	3.0	95.5	89.6	91.0	43.3	98.5	56.7	53	20.8	100.0	264	109	...
Ryon city	137	28.5	46.7	1.5	95.6	94.2	89.8	46.7	96.4	59.9	134	9.7	94.8	300	152	160
Sabula city	349	7.7	66.5	2.3	99.4	99.4	89.4	61.0	96.0	42.7	323	16.1	86.1	258	118	187
Sac City city	1 284	16.2	55.1	5.6	99.3	94.9	95.1	65.2	98.6	57.6	1 212	19.6	88.6	279	133	182
Sageville city	118	50.8	13.6	–	33.9	21.2	92.4	73.7	100.0	41.5	110	26.4	96.4	344	232	208
St. Ansgar city	466	15.0	51.7	3.0	99.1	98.5	92.3	48.5	98.9	58.8	448	17.4	88.4	324	133	187
St. Anthony city	60	11.7	73.3	–	88.3	8.3	80.0	45.0	91.7	80.0	52	21.2	100.0	206	130	283
St. Charles city	235	30.6	48.1	7.2	95.3	95.3	89.4	46.4	96.6	52.3	204	19.6	91.2	350	113	190
St. Donatus city	58	29.3	36.2	–	6.9	89.7	84.5	58.6	100.0	56.9	53	22.6	96.2	416	150	218
St. Lucas city	86	24.4	43.0	–	11.6	4.7	81.4	41.9	90.7	59.3	80	10.0	77.5	300	127	...
St. Marys city	40	22.5	57.5	–	85.0	10.0	80.0	72.5	100.0	67.5	37	21.6	100.0	388	119	...
St. Olaf city	59	–	89.8	–	100.0	11.9	83.1	33.9	98.3	61.0	51	13.7	98.0	275	117	...
St. Paul city	48	39.6	22.9	–	93.8	52.1	89.6	77.1	93.8	58.3	48	18.8	100.0	388	132	305
Salem city	188	20.7	56.9	6.4	76.6	83.0	63.8	44.7	87.8	48.9	175	11.4	81.7	243	95	164
Salix city	169	20.7	48.5	–	94.7	92.3	91.7	68.0	98.2	56.2	155	23.2	95.5	290	115	269
Sanborn city	558	20.4	54.3	5.9	99.1	96.1	96.4	66.5	97.5	61.5	530	14.0	90.9	304	109	172
Sondyville city	28	14.3	67.9	–	–	–	35.7	28.6	67.9	46.4	28	10.7	85.7	242	107	...
Scorville city	41	12.2	65.9	–	36.6	14.6	92.7	48.8	95.1	68.3	41	22.0	92.7	250	125	...
Scholler city	349	11.5	57.3	4.6	99.1	94.3	94.8	63.6	98.9	60.2	336	8.6	90.8	250	127	159
Schleswig city	386	11.7	55.7	0.8	99.5	97.9	91.2	62.4	97.4	56.0	375	9.3	90.1	314	149	193
Scranton city	314	13.7	67.2	2.5	98.1	97.5	86.3	57.6	96.8	58.0	299	15.1	91.6	259	110	174
Searsboro city	70	12.9	70.0	–	100.0	70.0	75.7	55.7	81.4	44.3	55	3.6	92.7	258	119	...
Sergeant Bluff city	856	35.7	16.8	6.9	96.5	95.6	93.9	77.0	98.2	65.9	820	33.2	97.2	418	119	288
Seymour city	482	18.3	63.1	6.2	86.3	73.0	76.6	45.2	89.2	44.8	439	11.8	84.3	223	106	145
Shambaugh city	99	21.2	63.6	–	83.8	4.0	58.6	47.5	82.8	47.5	80	21.3	95.0	250	112	190
Shannon City city	45	6.7	80.0	–	8.9	2.2	31.1	6.7	66.7	48.9	35	20.0	94.3	160	106	...
Shorpsburg city	51	17.6	74.5	–	–	–	54.9	54.9	80.4	29.4	46	19.6	76.1	179	100	...
Sheffield city	515	23.3	51.7	6.4	97.7	97.3	95.7	63.1	99.2	53.6	500	13.4	86.8	287	124	160
Shelby city	266	16.9	74.4	0.8	98.5	95.5	85.7	68.0	96.6	57.1	250	15.2	89.2	325	100	176
Sheldahl city	113	24.8	50.4	0.9	99.1	6.2	85.8	61.9	97.3	68.1	107	18.7	96.3	319	113	275
Sheldon city	1 955	24.1	44.2	9.8	98.7	96.2	95.1	70.8	96.2	52.6	1 846	24.1	90.5	327	136	184
Shell Rock city	558	25.6	47.5	2.3	98.7	98.4	93.9	57.0	97.1	50.4	523	20.7	94.3	346	124	210
Shellsburg city	295	21.7	57.3	–	92.2	97.3	84.1	50.2	98.6	54.9	283	16.3	92.2	375	132	225
Shenandoah city	2 830	14.7	50.1	15.3	99.9	98.2	88.8	75.1	95.9	37.1	2 616	25.3	87.6	314	120	155
Sherrill city	66	19.7	53.0	–	6.1	83.3	97.0	37.9	100.0	80.3	61	9.8	93.4	400	166	235
Shueyville city	97	40.2	22.7	–	4.1	2.1	90.7	49.5	92.8	68.0	94	16.0	100.0	438	175	288
Sibley city	1 241	15.6	47.9	2.9	79.7	98.8	94.1	63.8	96.6	47.6	1 179	16.3	85.2	287	123	189
Sidney city	550	26.5	44.0	3.8	99.6	91.8	92.7	81.6	97.8	48.5	506	18.2	90.5	305	123	194
Sigourney city	978	14.9	61.0	4.8	99.2	96.6	91.4	69.9	97.0	53.3	930	17.5	87.8	301	123	194
Silver City city	118	14.4	64.4	–	94.1	4.2	74.6	72.0	89.8	57.6	111	8.1	97.3	288	130	242
Sioux Center city	1 470	36.5	26.3	9.3	98.9	96.9	98.5	78.0	97.8	53.6	1 420	20.4	93.1	349	129	182
Sioux City city	31 996	14.6	49.4	13.5	99.3	97.1	96.4	74.2	98.3	46.2	30 098	21.3	87.1	352	138	216
Sioux Rapids city	419	15.0	56.3	9.5	99.0	91.9	92.1	62.3	95.7	47.5	384	18.8	88.0	260	120	145
Sloter city	492	30.1	28.0	3.0	99.6	98.0	96.1	72.4	99.2	62.4	473	20.1	91.5	373	152	230
Sloon city	400	35.3	41.0	11.8	100.0	97.8	92.5	86.8	99.5	55.0	360	23.6	93.1	381	138	225
Smithland city	133	24.1	45.9	3.0	98.5	93.2	84.2	46.6	95.5	51.1	115	25.2	91.3	310	137	238
Soldier city	118	11.0	67.8	5.9	97.5	96.6	88.1	77.1	94.9	57.6	110	16.4	83.6	216	132	148
Solon city	383	18.3	45.2	9.4	94.5	96.6	94.0	62.7	97.1	52.2	363	25.3	91.7	408	159	245
Somers city	81	28.4	50.6	2.5	87.7	8.6	87.7	49.4	93.8	65.4	76	23.7	92.1	310	140	160

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Ooto ore estimotes bosed on o sample, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond 8]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Yeor-round housing units										Occupied housing units					
		Percent with—										Percent with—		Medion selected monthly owner costs (dollors), specified owner occupied		Medion gross rent (dollors), specified renter occupied
		Yeor structure built		5 or more units in structure	Source of woter by public system or privote compony	Public sewer	Centrol heoting system	Air condi-tioning	1 or more complete both-rooms	3 or more bed-rooms		House-holder moved into unit 1979 to Morch 1980	1 or more vehicles ovoiloble	With o mort-goge	Not mort-goged	
	Totol	1970 to Morch 1980	1939 or eorlier								Totol					
INCORPORATED PLACES—Con.																
South English city	111	10.8	73.0	–	67.6	1.8	82.9	55.9	91.9	49.5	94	13.8	94.7	225	106	135
Spencer city	4 803	23.7	29.5	13.3	95.4	97.5	96.9	70.4	97.7	51.8	4 550	25.5	92.9	332	119	223
Spillville city	188	20.2	55.9	–	93.6	92.6	83.0	23.9	89.9	51.1	174	16.1	86.2	325	125	225
Spirit Lake city	1 663	30.6	27.1	8.7	99.0	98.4	94.6	55.4	98.4	47.8	1 537	23.2	92.3	356	115	198
Sprogueville city	43	16.3	74.4	–	9.3	81.4	95.3	53.5	95.3	62.8	42	2.4	95.2	175	175	...
Springbrook city	71	31.0	46.5	5.6	97.2	94.4	88.7	50.7	91.5	71.8	71	14.1	88.7	367	148	...
Spring Hill city	38	–	73.7	–	–	–	65.8	34.2	78.9	57.9	38	–	100.0	350	98	–
Springville city	420	28.6	41.9	12.4	98.3	99.5	92.6	51.7	97.9	61.0	408	21.6	92.4	339	157	208
Stacyville city	216	15.7	56.9	2.8	98.6	95.4	94.4	42.6	96.8	63.0	203	8.9	86.7	329	148	178
Stanhope city	221	19.9	48.9	9.0	100.0	87.3	86.0	52.9	98.6	54.8	196	20.9	92.9	340	152	180
Stanley city	60	10.0	80.0	–	18.3	91.7	95.0	40.0	96.7	83.3	58	15.5	89.7	275	92	...
Stanton city	293	17.7	60.4	2.0	93.5	93.9	89.1	73.4	99.0	69.6	270	18.5	91.1	309	118	153
Stanwood city	292	19.2	51.0	1.7	100.0	97.6	96.2	62.7	97.6	54.1	281	12.5	92.2	354	151	206
State Center city	552	21.9	54.2	6.9	99.5	95.7	94.6	68.5	100.0	55.8	517	12.8	90.9	307	116	176
Steamboat Rock city	171	11.1	53.2	7.6	92.4	91.8	93.0	60.2	98.8	51.5	171	17.5	89.5	286	137	185
Stockport city	139	8.6	65.5	–	79.9	81.3	71.2	65.5	98.6	53.2	128	7.8	76.6	225	101	130
Stockton city	78	15.4	60.3	–	100.0	100.0	83.3	47.4	88.5	57.7	76	27.6	94.7	411	111	263
Storm Lake city	3 363	15.6	36.8	11.1	99.6	99.8	97.1	63.1	98.2	51.2	3 243	20.9	91.6	326	138	204
Story City city	1 137	33.0	35.1	10.1	98.9	97.4	96.0	79.6	96.3	48.6	1 074	20.5	88.5	401	135	205
Stout city	76	13.2	47.4	–	89.5	17.1	82.9	47.4	97.4	68.4	76	22.4	92.1	375	124	...
Stratford city	323	18.9	52.9	3.1	97.8	90.4	91.3	61.3	96.3	52.6	312	17.0	89.1	306	111	156
Strawberry Point city	570	19.1	55.1	5.1	100.0	96.3	91.2	37.7	98.4	62.6	551	18.5	87.8	351	125	172
Struble city	28	28.6	60.7	–	46.4	10.7	78.6	71.4	85.7	28.6	28	21.4	100.0	288	104	...
Stuart city	746	24.8	55.2	8.0	97.2	96.1	86.5	59.5	95.2	46.5	674	21.5	87.8	308	109	189
Sully city	319	25.4	36.1	–	95.9	100.0	93.4	88.1	97.8	56.4	309	20.4	94.5	338	152	219
Sumner city	945	13.0	53.8	5.3	97.1	96.4	93.8	57.9	98.8	56.4	892	14.3	92.5	305	121	201
Superior city	71	4.2	60.6	–	12.7	2.8	81.7	33.8	97.2	59.2	66	10.6	100.0	197	97	...
Sutherland city	384	14.8	56.3	0.5	99.5	99.5	93.5	51.6	98.2	51.0	352	11.4	92.9	304	106	168
Swaledale city	83	19.3	63.9	–	4.8	–	86.7	39.8	94.0	59.0	81	8.6	88.9	300	129	200
Swan city	37	35.1	40.5	–	100.0	10.8	73.0	43.2	100.0	59.5	34	17.6	91.2	300	175	141
Sweo City city	354	15.3	49.4	2.5	99.2	98.3	76.6	64.4	96.0	51.7	345	9.6	88.7	313	143	173
Swisher city	227	23.8	26.4	–	8.4	92.5	89.0	56.8	99.1	70.0	223	14.8	92.4	388	165	307
Tobor city	437	21.7	48.5	5.9	100.0	72.5	88.3	73.7	97.7	55.4	407	18.4	91.2	280	120	181
Tomo city	1 194	14.0	63.2	6.9	99.2	96.6	85.8	59.6	96.2	55.4	1 119	15.4	83.7	286	131	198
Templeton city	131	16.8	53.4	–	100.0	98.5	87.8	66.4	95.4	55.0	121	6.6	86.0	288	144	180
Tennont city	30	3.3	63.3	–	60.0	–	60.0	70.0	86.7	33.3	27	29.6	92.6	275	119	...
Terril city	192	15.1	54.7	–	100.0	99.0	91.1	50.0	96.9	55.2	178	14.6	89.9	206	111	175
Thoyer city	38	–	84.2	5.3	5.3	5.3	39.5	34.2	63.2	28.9	35	11.4	88.6	175	94	...
Thompson city	288	14.2	55.2	3.1	97.2	13.2	92.7	49.3	94.8	56.9	265	20.0	88.3	282	153	229
Thor city	99	13.1	75.8	12.1	97.0	90.9	91.9	58.6	94.9	72.7	90	10.0	80.0	225	105	155
Thornburg city	47	21.3	70.2	–	–	–	87.2	63.8	93.6	76.6	41	24.4	100.0	240	106	...
Thornton city	216	13.9	53.2	9.7	99.1	99.1	98.1	56.5	98.1	52.3	207	15.5	91.3	243	122	166
Thurman city	103	12.6	73.8	–	98.1	1.0	64.1	70.9	95.1	61.2	85	10.6	96.5	275	106	300
Tiffin city	179	30.7	35.2	8.9	87.2	90.5	91.1	67.6	96.1	35.8	167	26.3	94.0	400	135	267
Tingley city	120	5.8	90.8	–	–	9.2	48.3	35.8	88.3	37.5	101	9.9	92.1	163	114	139
Tipton city	1 317	17.6	51.4	6.7	99.0	97.7	95.5	62.3	97.6	49.4	1 255	12.8	88.9	300	123	195
Titonka city	293	13.0	44.0	5.5	99.3	98.3	95.2	73.4	98.0	45.1	275	12.7	93.1	328	138	207
Toledo city	974	17.8	56.5	5.7	99.2	98.6	93.0	65.9	96.6	55.6	927	16.2	90.8	342	141	176
Toronto city	67	11.9	73.1	–	–	–	80.6	64.2	100.0	61.2	63	14.3	93.7	269	146	...
Troer city	729	12.5	54.3	1.9	99.6	98.4	93.3	67.9	97.7	53.1	685	12.3	89.9	343	139	225
Treynor city	345	43.5	24.3	7.0	97.4	98.3	99.4	89.0	100.0	65.2	328	16.8	93.0	401	181	160
Tripoli city	538	12.6	58.9	2.0	99.1	97.4	92.4	62.1	97.6	63.0	513	10.7	94.2	318	132	196
Truesdale city	48	–	70.8	4.2	97.9	37.5	87.5	31.3	93.8	64.6	47	29.8	100.0	229	109	222
Truro city	198	19.7	66.2	8.1	92.9	96.0	83.8	60.1	94.4	49.5	181	12.2	93.9	344	115	161
Turin city	48	–	64.6	–	–	–	72.9	50.0	81.3	47.9	40	5.0	92.5	261	115	–
Udell city	29	10.3	75.9	–	31.0	13.8	41.4	27.6	69.0	17.2	22	9.1	90.9	475	98	...
Underwood city	171	22.2	35.1	8.2	95.3	92.4	93.0	84.2	97.1	56.7	164	17.1	94.5	323	138	304
Union city	244	21.3	55.7	1.6	99.6	98.0	92.2	61.1	97.1	55.7	208	15.9	86.1	306	120	203
Unionville city	74	18.9	67.6	–	39.2	–	56.8	43.2	82.4	29.7	66	10.6	81.8	131	94	...
University Heights city	463	3.9	16.2	21.6	100.0	99.1	98.7	79.9	98.5	51.4	452	18.4	94.2	453	181	181
University Park city	202	19.8	57.4	2.5	96.5	79.7	99.0	68.8	99.0	49.5	196	44.4	95.4	360	124	189
Urbono city	217	12.4	55.3	–	97.7	94.0	81.6	42.9	99.1	58.5	209	13.9	91.9	320	152	190
Urbondole city	6 903	41.4	2.9	25.3	99.4	98.2	99.2	96.5	99.5	60.3	6 412	30.0	97.4	447	172	309
Ute city	226	17.7	67.7	3.1	99.1	94.7	85.8	65.0	94.2	54.0	205	8.8	83.4	288	127	213
Voil city	197	17.3	64.0	5.6	99.5	96.4	86.3	45.2	98.5	61.4	175	13.7	85.7	255	121	217
Volerio city	31	29.0	51.6	–	–	–	83.9	45.2	93.5	64.5	28	7.1	100.0	307	188	–
Van Horne city	272	22.1	57.4	2.9	99.3	100.0	94.5	70.6	98.5	60.3	261	11.5	93.1	384	164	182
Von Meter city	262	33.2	37.8	7.3	100.0	100.0	87.0	86.3	97.3	61.5	250	18.0	91.6	399	138	265
Von Wert city	118	12.7	78.0	–	–	1.7	39.0	43.2	76.3	44.1	92	22.8	97.8	216	127	250
Vorino city	43	4.7	69.8	–	100.0	–	95.3	60.5	93.0	53.5	40	12.5	90.0	244	159	...
Venturo city	287	17.8	32.4	4.9	78.4	95.8	95.1	57.1	99.0	56.1	249	16.1	93.2	295	129	288
Victor city	423	19.1	44.2	0.9	100.0	98.6	94.1	78.0	98.3	61.9	405	12.6	90.4	333	137	219
Villisco city	665	8.9	72.9	4.5	98.9	97.3	83.6	73.8	94.4	42.3	603	9.5	85.7	231	91	130
Vincent city	80	22.5	53.8	11.3	97.5	97.5	92.5	66.3	100.0	56.3	76	7.9	90.8	377	113	...
Vining city	38	–	100.0	–	–	–	36.8	23.7	55.3	50.0	32	12.5	81.3	225	91	...
Vinton city	2 157	18.9	51.8	12.2	98.7	97.2	89.5	68.5	98.2	50.7	1 991	18.9	90.1	313	122	183
Volgo city	147	8.2	83.0	1.4	87.8	2.7	81.0	41.5	87.1	63.9	133	13.5	79.7	213	98	185
Wodeno city	105	12.4	62.9	2.9	60.0	93.3	77.1	33.3	99.0	49.5	91	9.9	90.1	300	132	115
Wohpeton city	367	34.9	13.4	30.8	85.6	98.6	89.4	73.8	98.9	47.4	173	17.9	98.8	525	161	225
Wolcott city	537	36.5	30.0	5.0	95.5	93.3	97.6	68.9	98.3	49.9	521	22.3	97.1	396	145	256
Wolford city	114	13.2	41.2	–	15.8	78.9	88.6	45.6	96.5	48.2	109	26.6	98.2	325	166	232
Walker city	258	22.5	54.3	1.2	92.2	93.4	86.4	48.8	98.4	58.1	248	15.7	87.5	341	154	187
Wallingford city	94	10.6	54.3	–	69.1	4.3	84.0	38.3	97.9	64.9	83	–	100.0	245	111	...
Woll Lake city	374	11.0	56.4	5.1	100.0	99.2	93.9	70.1	97.3	57.5	337	13.1	92.3	306	128	191

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Doto ore estimotes bosed on o sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Yeor-round housing units										Occupied housing units					
		Percent with—										Percent with—		Medion selected monthly owner costs (dollors), specified owner occupied		Medion gross rent (dollors), specified renter occupied
		Yeor structure built			Source of woter by public system or privote company											
	Totol	1970 to Morch 1980	1939 or earlier	5 or more units in structure		Public sewer	Centrol heoting system	Air condi-tioning	1 or more complete both-rooms	3 or more bed-rooms	Totol	House-holder moved into unit 1979 to Morch 1980	1 or more vehicles avoilable	With o mort-goge	Not mort-goged	
INCORPORATED PLACES—Con.																
Wolnut city	367	10.4	71.4	0.5	97.3	97.0	92.1	65.7	97.5	63.8	329	17.6	89.7	287	106	187
Wopello city	825	16.1	51.9	3.6	93.3	95.3	88.4	65.3	97.3	49.2	770	20.6	89.9	320	138	232
Woshington city	2 772	11.1	58.3	9.8	100.0	99.7	95.2	70.2	96.8	45.1	2 618	20.9	90.3	303	125	208
Woshto city	142	14.8	69.7	2.8	97.2	93.7	88.7	59.9	97.2	54.2	129	26.4	83.7	265	122	188
Woterloo city	29 545	19.0	33.3	13.6	97.4	97.2	96.2	69.8	97.6	47.1	28 349	23.2	90.3	360	141	248
Woterville city	56	5.4	76.8	–	14.3	3.6	71.4	37.5	89.3	62.5	51	21.6	100.0	263	117	155
Woucomo city	147	6.1	75.5	2.0	68.0	2.0	83.7	38.8	85.0	59.2	131	8.4	89.3	236	126	160
Woukee city	834	47.5	12.7	13.3	98.4	96.4	98.2	88.7	99.8	58.5	784	23.6	95.9	378	131	267
Woukon city	1 649	20.1	48.0	7.2	99.2	98.4	87.8	38.2	95.3	53.7	1 558	18.4	86.2	296	123	179
Waverly city	2 985	26.3	35.4	10.1	90.0	89.3	95.2	71.2	97.5	56.6	2 895	19.9	93.1	368	138	227
Waylond city	291	13.7	67.4	2.4	99.3	97.9	91.8	73.2	100.0	67.0	280	16.1	88.6	300	124	211
Webb city	114	15.8	57.0	–	93.0	4.4	90.4	57.0	96.5	52.6	101	5.9	91.1	264	135	163
Webster city	50	4.0	86.0	–	86.0	8.0	68.0	42.0	80.0	64.0	44	25.0	81.8	250	150	...
Webster City city	3 433	15.3	42.5	6.9	99.5	98.2	94.4	65.4	98.4	54.4	3 243	17.3	89.6	316	132	207
Weldon city	69	15.9	71.0	–	–	2.9	68.1	46.4	88.4	36.2	63	7.9	96.8	225	104	...
Wellmon city	472	19.1	51.3	4.4	99.6	97.2	90.3	66.1	97.2	44.9	443	17.2	90.5	272	107	179
Wellsburg city	368	14.4	43.8	–	97.0	93.8	95.4	70.9	95.9	55.7	353	11.0	89.8	283	125	202
Welton city	47	4.3	70.2	–	–	–	89.4	46.8	100.0	57.4	47	17.0	89.4	363	132	238
Wesley city	224	27.7	52.7	10.7	97.8	96.0	90.2	54.0	97.8	66.5	213	16.9	91.5	315	130	178
West Bend city	401	18.5	48.4	2.5	99.5	98.8	91.0	69.1	97.3	52.9	382	12.3	89.5	322	126	160
West Bronch city	670	30.4	37.9	7.5	99.4	92.5	96.9	75.1	98.4	53.0	645	27.8	93.6	413	163	252
West Burlington city	1 466	29.8	26.6	19.6	95.6	96.0	96.6	84.2	99.6	41.5	1 409	27.2	91.6	332	116	232
West Chester city	75	10.7	66.7	–	96.0	4.0	69.3	52.0	93.3	52.0	66	3.0	100.0	192	101	–
West Des Moines city	8 917	42.5	11.2	30.2	98.7	97.6	98.7	93.2	99.1	54.2	8 312	26.9	95.1	461	144	328
Westfield city	101	19.8	60.4	–	83.2	73.3	78.2	64.4	89.1	61.4	84	19.0	90.5	331	113	257
Westgate city	108	13.0	68.5	6.5	89.8	19.4	74.1	31.5	98.1	57.4	102	22.5	92.2	354	122	206
West Liberty city	1 037	19.7	47.5	6.7	100.0	99.3	94.8	69.5	98.5	48.9	988	23.9	89.7	347	132	215
West Okoboji city	270	32.6	28.9	4.4	100.0	99.3	89.6	57.8	99.3	61.5	174	20.7	98.3	448	172	242
Westpholio city	64	20.3	43.8	–	98.4	9.4	84.4	65.6	98.4	65.6	64	15.6	90.6	267	132	...
West Point city	408	23.8	34.3	3.2	96.8	93.1	92.9	77.2	98.0	62.0	388	19.8	91.0	308	137	232
Westside city	145	13.8	66.2	–	96.6	77.2	89.7	75.9	96.6	64.8	142	14.8	91.5	325	144	233
West Union city	1 112	14.5	49.3	6.7	99.3	97.3	89.4	49.6	98.2	48.6	1 069	16.5	92.3	337	129	171
Whot Cheer city	389	9.8	78.9	0.5	99.0	86.1	79.4	59.1	92.8	46.0	338	16.9	87.0	230	98	167
Wheotlond city	301	10.0	57.8	0.7	100.0	98.7	90.0	65.1	96.0	62.1	301	10.3	90.4	352	152	248
Whiting city	295	21.7	58.3	–	97.6	91.5	84.4	82.0	96.3	55.6	276	18.8	94.2	306	112	223
Whittemore city	279	17.2	53.0	5.0	98.9	100.0	87.8	58.8	97.8	62.0	269	7.4	93.3	340	116	140
Whitten city	66	4.5	77.3	–	98.5	89.4	83.3	68.2	97.0	54.5	62	3.2	95.2	297	139	...
Willey city	34	20.6	58.8	14.7	79.4	14.7	79.4	64.7	91.2	64.7	31	–	77.4	442	106	–
Williams city	189	16.9	66.7	2.1	98.9	97.9	93.1	68.3	96.8	61.9	171	14.0	92.4	333	149	168
Williamsburg city	850	24.1	38.6	5.8	97.9	95.2	97.4	78.4	98.2	55.1	810	12.0	87.9	386	150	218
Williamson city	100	5.0	93.0	–	53.0	4.0	57.0	40.0	69.0	39.0	80	16.3	85.0	275	105	213
Wilton city	961	29.9	39.0	9.1	98.9	98.2	94.9	71.3	97.7	53.0	911	24.9	92.5	342	142	278
Windsor Heights city	2 217	13.2	10.5	7.7	100.0	99.3	99.5	93.2	99.5	63.2	2 159	18.2	96.5	418	158	335
Winfield city	452	16.2	61.1	6.4	99.8	98.9	92.3	65.9	98.2	57.5	393	18.8	91.3	303	123	194
Winterset city	1 732	18.6	55.7	7.0	99.4	98.2	87.5	62.2	97.1	47.3	1 638	17.9	84.9	288	114	159
Winthrop city	311	19.6	47.3	5.1	100.0	99.4	93.9	63.3	96.1	59.5	296	21.6	91.9	292	149	184
Wioto city	85	14.1	68.2	–	100.0	2.4	57.6	62.4	97.6	49.4	81	11.1	91.4	260	111	219
Woden city	135	19.3	54.1	–	100.0	14.8	80.7	51.1	100.0	46.7	123	17.1	88.6	286	120	145
Woodbine city	608	18.1	65.8	11.0	98.5	96.1	86.8	80.8	97.4	55.4	574	17.2	83.8	309	103	153
Woodburn city	94	14.9	72.3	–	79.8	–	50.0	34.0	92.6	54.3	79	21.5	84.8	275	98	135
Woodword city	530	20.0	52.1	10.9	99.2	99.4	92.1	72.6	94.5	43.6	505	21.6	89.3	333	126	188
Woolstock city	100	23.0	58.0	–	96.0	83.0	90.0	49.0	100.0	41.0	93	20.4	88.2	325	127	120
Worthington city	151	21.9	49.7	–	7.9	98.7	92.1	51.7	98.7	68.9	138	21.7	98.6	358	163	189
Wyoming city	304	11.8	61.8	1.0	99.3	99.3	87.8	55.9	98.4	56.6	295	14.6	84.1	313	141	197
Yole city	149	24.2	56.4	12.8	98.7	40.3	89.3	57.0	96.6	51.7	137	8.8	88.3	279	127	167
Yetter city	25	8.0	72.0	–	–	–	88.0	8.0	100.0	72.0	22	13.6	100.0	285	158	...
Yorktown city	43	4.7	58.1	4.7	34.9	4.7	72.1	67.4	88.4	51.2	43	18.6	93.0	275	102	...
Zeoring city	242	22.3	52.9	3.3	99.2	99.2	93.4	65.7	98.3	72.3	230	11.7	93.5	343	156	215
Zwingle city	46	26.1	41.3	–	–	–	82.6	26.1	100.0	73.9	45	24.4	91.1	375	183	...

Appendix A.—Area Classifications

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes. All counties and equivalents are shown irrespective of governmental status.

COUNTY SUBDIVISIONS

County subdivisions are included in this report only if they have an "active" or "inactive" general purpose government. An *active* government unit has the legal capacity to have officers, to raise revenue, and to conduct governmental activities under State laws, and is currently doing so. These units are generally recognized for Federal revenue sharing purposes. *Inactive* governmental units have the legal capacity to be active, but currently have no legal officers, raise no revenue, conduct no activities, and are not recognized for revenue sharing purposes.

Such county subdivisions, also known as Minor Civil Divisions (MCD's), are found in the following 20 States: Connecticut, Illinois, Indiana, Kansas, Maine, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, and Wisconsin.

MCD's are primary divisions of counties established under State law. These MCD's are variously designated as townships, towns, precincts, districts, wards, plantations, Indian reservations, grants, purchases, gores, locations, or areas. In some States, all incorporated places are also MCD's in their own right. In other States, incorporated places are subordinate to or part of the MCD(s) in which they are located, or the pattern is mixed—some incorporated places are independent MCD's and others are subordinate to one or more MCD's. Incorporated places which are independent MCD's are shown only in the place portion of the tables, i.e., they are not also shown as county subdivisions.

INCORPORATED PLACES

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, Wisconsin, and the boroughs in New York are recognized as MCD's for census purposes; the boroughs in Alaska are county equivalents.

STANDARD METROPOLITAN STATISTICAL AREAS

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas. The SMSA's are not governmental units, but are shown here because of their importance to many Federal- and State-funding programs.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties. For SMSA's which cross State lines, only that portion contained in the State is included in these tables.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

Appendix B.—Definitions and Explanations of Subject Characteristics

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed in their telephone and personal-visit interviews to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

POPULATION CHARACTERISTICS

Household

A household includes all the persons who occupy a housing unit. The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders). For further information, see the housing unit definition.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own" children are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children and all other persons (except the spouse of the householder) under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

Family

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption; all persons in a household who are related to the householder are regarded as members of his or her family. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone.

Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmate of Institution—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions are a subcategory of group quarters and include homes, schools, hospitals, or wards for juveniles or for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other—This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are nine or more persons unrelated to the person listed in column 1 of the census questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Sex

The data on sex were derived from answers to question 3, which was asked of all persons.

Race

The data on race were derived from answers to question 4, which was asked of all persons. The 1980 census counts of the population by race in 100-percent tabulations, including data in this report, are provisional, i.e., the counts are not final. Limited edit and review procedures were performed during the 100-percent processing. For instance, some respondents marked the "Other" category in the race item and wrote in an entry such as German or Jamaican which indicated that they belonged in one of the specific racial categories listed on the questionnaire; entries of this type were reviewed and edited into a specific category where appropriate. However, not all such cases were identified in the 100-percent processing. During the processing of sample questionnaires, a more thorough review and additional editing was done to resolve inconsistent or incomplete responses. Also, during the sample coding operation, write-in entries of Asian and Pacific Islander groups, such as Cambodian, Laotian, and Thai, which were not listed separately in the race item, were coded to provide data on the total Asian and Pacific Islander population from sample tabulations. Final data on race were determined after sample processing. The sample race data will appear in *Characteristics of the Population, General, Social, and Economic Characteristics,* PC80-1-C reports.

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, households and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe were classified as American Indian.

"Asian and Pacific Islander" includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese, Asian, Indian, Hawaiian, Guamanian, and Samoan. Also persons who did not classify themselves in one of the specific race categories but marked the "Other" category of the race item and wrote in an entry indicating one of the nine specific categories listed above were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

Age

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in

questions 5b and 5c (on month and year of birth) was read into the computer. Answers to question 5a on age at last birthday were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Spanish/Hispanic Origin

The data on Spanish/Hispanic origin or descent were derived from answers to question 7, which was asked of all persons.

Persons of Spanish origin or descent are those who classified themselves in one of the specific Spanish origin categories listed on the questionnaire—Mexican, Puerto Rican, or Cuban—as well as those who indicated that they were of other Spanish/Hispanic origin. Persons reporting "other Spanish/Hispanic" origin are those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are Spanish origin persons identifying themselves generally as Spanish, Spanish American, Hispano, Latino, etc. Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. Persons of Spanish origin may be of any race. Families are classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was used.

School Enrollment

The data on school enrollment were derived from answers to questions 8 and 9. Persons are included as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or schooling obtained through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college.

Years of School Completed

The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (question 10) the highest grade attended (question 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

"Percent high school graduates" includes persons who completed 4 years of high school as well as those who completed 1 or more years of college.

Language Spoken at Home and Ability to Speak English

The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). All languages that were reported were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions on language usage were intended to determine the extent to which non-English languages are spoken in the United States and to determine how many persons feel they have difficulty speaking English. The questions were not intended to determine which language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, it cannot be assumed that those persons who reported speaking a language other than English did not speak English at home, or that they were more fluent in the non-English language than in English.

Work Disability

The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job.

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Residence in 1975

The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State understates the number of these kinds of moves. Data on residence in 1975 are based on approximately one half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence in 1975 tabulations may not agree with other tabulations by age.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to

questions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category "car, truck, or van" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

Reference Week

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Labor Force Status

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

Employed—Employed persons include all civilians 16 years old and over who were either (a) "at work" — those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work" — those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Labor Force Status in 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if (a) in 1979 they worked 1 or more weeks for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces; or (b) had any weeks of unemployment in 1979.

Weeks of Unemployment in 1979—The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which a person 16 years old and over did not work but spent any time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

Income in 1979

The data on income in 1979 were derived from answers to question 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, royalty or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" sources such as food stamps, public housing subsidies, medical care, and employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). For most households and families, however, the income reported was received by persons who were members of the household or family through 1979.

Median Income—The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households and families, the median income is based on the distribution of the total number of units including those with no income.

Per Capita Income—Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total

income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is a better measure than the mean or per capita when the population base is small.

Poverty Status in 1979

Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from 7 or more persons to 9 or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was $7,412 in 1979; thresholds by size of family are shown below. Poverty status is determined for all persons except inmates of institutions, members of the Armed Forces living in barracks, college students living in dormitories, and unrelated individuals under 15 years old. For a detailed explanation of the poverty definition, see *Current Population Reports,* Series P-60, No. 133.

Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person:	
Under 65 years	$3,774
65 years and over	3,479
2 persons:	
Householder under 65 years	4,876
Householder 65 years and over	4,389
3 persons	5,787
4 persons	7,412
5 persons	8,776
6 persons	9,915
7 persons	11,237
8 persons	12,484
9 or more persons	14,812

Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some data are presented for the alternate cutoff of 125 percent of the current poverty level. This alternate cutoff is obtained by multiplying the income cutoffs at the poverty level by 1.25. For example, the income cutoff at 125 percent of the poverty level was $9,265 in 1979 for a family of four persons.

HOUSING CHARACTERISTICS

Living Quarters

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except those in group quarters as described in the next paragraph). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like, are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In addition, in 1970 a living quarters occupied by five or more persons unrelated to the head of the household or by six or more unrelated persons was not considered to be a housing unit but a group quarters. In 1980, however, this requirement was changed and, living quarters occupied by a group of nine or more persons unrelated to the householder or by 10 or more unrelated persons were considered to be group quarters. Thus, some living quarters classified as group quarters in 1970 would be classified as housing units in 1980. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupancy and Vacancy Characteristics

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have

their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. In tabulations of data collected of all units, by definition, the count of occupied housing units is the same as the count of households in the 1980 Census of Population reports. In tabulations presenting data from a sample of the housing units, there may be small differences in the counts resulting from processing procedures used to inflate the population and housing sample data.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moves is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moves at the same time. In this report, data are shown only for the percent of occupied units in which the householder's latest move is between January 1, 1979 and March 31, 1980.

Rental Vacancy Rate—The rental vacancy rate is the percentage relationship of the vacant year-round units for rent to the total rental inventory. It is computed by dividing the number of vacant year-round units for rent by the sum of the renter-occupied units and the vacant year-round units for rent. Vacant units that are seasonal or held off the market are excluded.

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Utilization, Structural, and Plumbing Characteristics

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. This report shows the percent of year-round housing units with 3 or more bedrooms.

Year Structure Built—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. This report presents figures which relate to the percent of year-round housing units in structures built during 1970 to March 1980, and 1939 or earlier, and in existence at the time of enumeration.

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. This report presents statistics on the percent of year-round housing units which are in structures having 5 or more units, not on the number of residential structures.

Lacking Complete Plumbing for Exclusive Use—A housing unit is classified as "lacking complete plumbing for exclusive use" when (1) all three specified plumbing facilities (hot and cold piped water, a flush toilet, and a bathtub or shower) are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. This report presents the percent of year-round housing units having 1 or more complete bathrooms.

Source of Water—A housing unit may receive its water supply from a number of sources. A common source supplying water to six or more units is classified as a "public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an "individual drilled well" or an "individual dug well." The category, "some other source," includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. This report presents data on the percent of year-round housing units which are supplied water by a "public system or private company."

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be con-

nected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "other means," includes housing units which dispose of sewage in some other way. Statistics are presented in this report on the percent of year-round housing units which are connected to a public sewer.

Equipment

Heating Equipment—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent, that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. Housing units with a "central heating system" include those units with any of the first five types of heating equipment mentioned above. The data shown in this report refer to the percent of year-round housing units with a central heating system.

Air-Conditioning—Air-conditioning is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. This report shows the percent of year-round housing units with air-conditioning.

Vehicles Available—This item refers to the vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for the use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of one-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled or dilapidated cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. The data presented in this report show the percent of occupied housing units having 1 or more vehicles available at home for the use of members of the household.

Financial Characteristics

Value—Value is the respondent's estimate of how much the property (house and lot) or condominium unit would sell for, if it were for sale. Value data are presented for "specified owner-occupied" housing units, which are limited to owner-occupied one-family houses on less than 10 acres without a commercial establishment or medical office on the property. Mobile homes, trailers, boats, tents, or vans occupied as a usual residence, and owner-occupied noncondominium units in multifamily buildings are also excluded from the value tabulations. Value was also collected for condominium housing units, but such units are excluded from the table showing value in this report.

Medians for value are rounded to the nearest hundred dollars. If the median falls in the category "Less than $10,000," it is shown as "$10,000-." If the median falls in the category "$200,000 or more," it is shown as "$200,000+." This report presents data on median value and on the number of specified owner-occupied housing units with a dollar value of "less than $20,000" and "$50,000 or more."

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.).

In this report, medians for selected monthly owner costs are shown for specified owner-occupied housing units "with a mortgage" and for specified owner-occupied housing units "not mortgaged." Medians for selected monthly owner costs are rounded to the nearest dollar.

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Medians for contract rent are rounded to the nearest dollar. In computing median contract rent, units reported as "no cash rent" are excluded. If the median falls in the category "Less than $50," it is shown as "$50-." If the median falls in the category "$500 or more," it is shown as "$500+." This report presents data on median contract rent and on the number of specified renter-occupied housing units with a dollar value of "less than $100" and "$200 or more."

Gross Rent—The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family

houses on 10 or more acres. The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels and part of the rental payment.

This report presents data on medians for gross rent rounded to the nearest dollar. In computing median gross rent, units reported as "no cash rent" are excluded.

Appendix C.—General Enumeration and Processing Procedures

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Armed Forces C–1
Crews of Merchant Vessels C–1
Persons Away at School C–1
Persons in Institutions C–1
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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other

members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (most sparsely settled) areas of the country, which contained about 5 percent of the population the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. In all areas of the country, vacant units were enumerated by a personal visit and observations.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the *historic areas* of Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC-readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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INTRODUCTION

The data presented in tables 1 and 2 of this publication are based upon complete-count data and the data tabulated in tables 3 through 5 are based on the 1980 census sample. The data in tables 3 through 5 are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result, because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. Nonsampling error, therefore, affects both the complete count data in tables 1 and 2 and the sample data in tables 3 through 5. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In incorporated places of fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a sample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation. In this publication, only migration data ("Persons 5 years and over—Percent living in different State in 1975") in table 3 are affected by this processing scheme.

ERRORS IN THE DATA

Since the data in tables 3 through 5 in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been

enumerated using the same questionnaires, instructions, enumerators, etc. The estimates in tables 3 through 5 would also differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be below the actual figures. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons or housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

Note that table D already contains standard errors for per capita income and 95-percent confidence intervals for median family income and median household income. (See below for discussion of confidence intervals.) The steps given below, however, should be used to calculate the standard error of the other data item totals and percentages published in this report.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively;

b. Find the geographic area with which you are working in table D and obtain the person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person characteristics and the housing unit figure for housing unit characteristics;

c. Use table C to obtain the factor for the characteristic (e.g., labor force status, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables will be given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.

b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y:

$$Se_{(x+y)} = Se_{(x-y)} \doteq \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a sub-

class of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, the figure that appears in the table is 1.5 times the lower bound of the open-ended interval. For example, a median household income confidence bound that is included in the open-ended interval ($75,000+) will appear in the table as $75,000 x 1.5 = $112,500.

The distributions for gross rent and selected monthly owner costs can be found in the 1980 Census of Housing publication, *Detailed Housing Characteristics,* HC80-1-B, for each individual State.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

(1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and

(2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

Use of Tables To Compute Standard Errors

Table 3 shows that for the city of Bettendorf 14,188 persons out of all 19,703 persons aged 16 years and over were in the civilian labor force. Table D of this appendix lists the city of Bettendorf with a percent-in-sample of 16.3 percent ("Persons" column). Table C lists the adjustment factor for the characteristic "Labor force status." The column that gives the range which includes 16.3 percent in sample shows the adjustment factor to be 1.0 for "Labor force status."

The unadjusted standard error for the estimated total 14,188 is obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se, is:

$$Se = \sqrt{5\,(14{,}188)\left(1 - \frac{14{,}188}{27{,}381}\right)} =$$

185 persons.

Note: The total count of persons for Bettendorf city is 27,381.

The standard error of the estimated 14,188 persons 16 years and over who were in the civilian labor force is found by multiplying the unadjusted standard error 185 by the adjustment factor, which was determined to be 1.0. This yields the estimated standard error of 185 for the total persons 16 years and over in Bettendorf city who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force is 72.0. From table B, the unadjusted standard error is found to be 0.74. Thus the standard error for the estimated 72.0 percent of persons 16 years and over who were in the civilian labor force is 0.74 x 1.0 = 0.74.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 14,188 persons 16 years and over in Bettendorf city who were in the civilian labor force was found to be 185. Thus a 95-percent confidence interval for this estimated total is found to be:

[14,188 −2(185)] to [14,188 +2(185)]

or

13,818 to 14,558.

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of persons in Ottumwa city aged 16 years and over who were in the civilian labor force was 11,678, and the total number of persons 16 years and over was 21,522. Thus the percentage of persons 16 years and over who were in the civilian labor force was 54.3 percent. The unadjusted standard error from table B is 0.79 percent. Table D lists Ottumwa city with a percent-in-sample of 16.1 percent. From table C, the column that gives the range which includes 16.1 percent in sample shows the adjustment factor to be 1.0 for "Labor force status." Thus the approximate standard error of the percentage (54.3 percent) is 0.79 x 1.0 = 0.79.

Suppose that one wishes to obtain the standard error of the difference between Bettendorf city and Ottumwa city of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

72.0 − 54.3 = 17.7 percent.

Using the results of the previous example:

$$Se\ (17.7) = \sqrt{(Se(72.0))^2 + (Se(54.3))^2}$$

$$= \sqrt{(0.74)^2 + (0.79)^2}$$

$$= 1.1 \text{ percent.}$$

The 95-percent confidence interval for the difference is formed as before:

[17.7 −2(1.1)] to [17.7 +2(1.1)]

or

15.5 to 19.9.

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	*Persons in Housing Units With a Family With Own Children Under 18*
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	*Persons in group quarters*

Stage II—Householder/ Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	*White Race*
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age

5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Female
9-16	Same age categories as groups 1 to 8
	Persons Not of Spanish Origin
17-32	Same age and sex categories as group 1 to 16
	Black Race
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	Indian (American) or Eskimo or Aleut Race
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	Other Race (includes those races not listed above)
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete-count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	*Housing Units With a Family With Own Children Under 18*
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	*Owner*
	White Race (householder)
	Persons of Spanish Origin (householder)
	Value of House
1	$0 to $9,999
2	$10,000 to $19,999
3	$20,000 to $24,999
4	$25,000 to $49,999
5	$50,000 to $99,999
6	$100,000 to $149,999
7	$150,000+
8	Other Owners
	Persons Not of Spanish Origin
9-16	Same value categories as groups 1 to 8
	Black Race
17-32	Same value—Spanish origin categories as groups 1 to 16
	Asian, Pacific Islander Race
33-48	Same value—Spanish origin categories as groups 1 to 16
	Indian (American) or Eskimo or Aleut Race
49-64	Same value—Spanish origin categories as groups 1 to 16

Other Race (includes those races not listed above)

65-80 Same value—Spanish origin categories as groups 1 to 16

Renter
White Race
Persons of Spanish Origin
Rent Categories

81	$1 to $59
82	$60 to $99
83	$100 to $149
84	$150 to $199
85	$200 to $249
86	$250 to $299
87	$300 to $399
88	$400 to $499
89	$500+
90	Other Renter
91	No Cash Rent

Persons not of Spanish origin

92-102 Same rent categories as groups 81 to 91

Black Race

103-124 Same rent—Spanish origin categories as groups 81 to 102

Asian, Pacific Islander Race

125-146 Same rent—Spanish origin categories as groups 81 to 102

Indian (American) or Eskimo or Aleut Race

147-168 Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1	*Vacant for Rent*
2	*Vacant for Sale*
3	*Other Vacant*

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete-count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, long-form field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data. This is the case if, on the average, characteristics of nonrespondents differ from those of respondents. During the field operations, nonresponse was substantially reduced by the various edit and followup operations aimed at obtaining a response for every question. Furthermore, the computer processing of the data involved a careful screening of the responses for each person. Missing and inconsistent responses detected during this process were automatically allocated a response from a person with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristics for a person were still missing when the questionnaires reached the central processing offices, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a person on that item was inconsistent with other information for the person. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person that was consistent with entries for other persons with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for all or most of the people, although persons were known to be present, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated. These duplications fall into two classes: (1) "persons substituted for mechanical failure," e.g., when the questionnaire page on which persons were listed was not properly microfilmed, and (2) "persons substituted for noninterview," e.g., when a housing unit was indicated as occupied but the occupants were not listed on the questionnaire.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

Table A. **Unadjusted Standard Errors for Estimated Totals**

[Based on a 1-in-6 simple random sample]

Estimated Total 1/	Size of publication area 2/													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000...	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

1/ For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se\ (\hat{Y}) = \sqrt{5\hat{Y}\ (1-\frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$ = Estimate of characteristic total

2/ The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. **Unadjusted Standard Error in Percentage Points for Estimated Percentages**

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage 1/												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

1/ For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se\ (\hat{p}) = \sqrt{\frac{5}{B}\ \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

$\hat{p}$ = Estimated percentage

Table C. **Standard Error Adjustment Factors**

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
POPULATION			
Language usage and ability to speak English	1.4	1.3	0.6
Residence in 1975	2.2	1.9	1.2
School enrollment	1.4	1.3	0.6
Years of school completed	1.1	1.0	0.5
Labor force status	1.0	0.9	0.4
Means of transportation to work	1.2	1.1	0.5
Work disability	1.1	0.9	0.5
Unemployed in 1979	1.1	1.0	0.5
Poverty status	1.8	1.7	0.8
HOUSING			
Year structure built	1.0	0.9	0.5
Units in structure	1.1	1.1	0.5
Source of water	1.0	0.8	0.4
Sewage disposal	1.1	0.8	0.4
Heating equipment	1.1	1.0	0.5
Air conditioning	1.0	0.9	0.5
Number of bedrooms or bathrooms	1.1	0.9	0.5
Year householder moved into unit	1.0	0.9	0.5
Vehicles available	1.0	1.0	0.5
Mortgage status and selected monthly owner cost	1.0	0.8	0.5
Gross rent	1.0	0.9	0.5

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980

[An osterisk (*) beside a standard errar indicates o prabable averstatement; far meaning af other symbals, see Introduction]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units		Per capita income in 1979 (dollars)—Standard error	Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent caunt	Percent in sample	100-percent count	Percent in sample		Lawer	Upper	Lawer	Upper
The Stote	2 913 808	21.8	1 131 299	22.2	11	16 752	16 867	20 001	20 123
SMSA'S									
Cedar Rapids, Iawa	169 775	17.9	64 778	17.9	46	19 789	20 345	22 891	23 497
Davenport–Rock Island–Moline, Iawa–Ill.	160 022	17.7	59 764	17.5	50	20 479	21 054	23 484	24 139
Des Moines, Iowo	338 048	17.4	134 313	17.2	35	18 802	19 254	22 332	22 774
Dubuque, Iowo	93 745	19.7	31 506	19.4	61	18 986	19 807	22 113	22 871
Iawa City, Iawa	81 717	19.2	31 583	19.2	73	15 837	16 669	21 797	22 793
Omaha, Nebr.–Iawa	86 561	19.4	32 419	19.5	60	16 579	17 281	19 505	20 270
Sioux City, Iowa–Nebr.	100 884	18.9	39 022	19.1	60	15 719	16 390	18 848	19 597
Waterloo–Cedar Falls, Iowa	137 961	18.1	50 290	17.9	53	19 163	19 825	22 008	22 633
COUNTIES									
Adair	9 509	33.8	3 963	34.7	187	11 984	13 166	14 099	15 397
Adams	5 731	30.3	2 478	31.5	213	12 047	13 786	14 136	16 097
Allamakee	15 108	23.7	6 578	26.6	124	12 333	13 887	15 219	16 509
Apponoose	15 511	23.7	6 706	24.2	121	10 771	11 934	13 537	15 124
Audubon	8 559	22.0	3 524	23.2	207	12 983	14 462	14 626	16 272
Bentan	23 649	25.0	9 090	25.1	119	16 212	17 271	19 393	20 589
Black Hawk	137 961	18.1	50 290	17.9	53	19 163	19 825	22 008	22 633
Baane	26 184	22.0	10 427	23.1	115	15 819	17 122	19 252	20 530
Bremer	24 820	26.1	8 811	27.4	119	17 514	18 690	20 447	21 457
Buchanan	22 900	25.4	8 222	26.3	118	15 393	16 740	18 540	20 103
Bueno Vista	20 774	25.4	8 198	26.6	144	15 570	16 873	18 860	20 284
Butler	17 668	35.0	6 779	36.1	136	15 182	16 214	17 803	18 797
Calhaun	13 542	36.2	5 782	37.2	173	14 502	15 560	17 131	18 223
Carrall	22 951	25.7	8 379	27.5	127	15 574	16 643	18 352	19 634
Cass	16 932	24.5	7 025	24.5	142	13 518	14 754	16 606	18 011
Cedar	18 635	29.6	7 312	29.0	143	16 643	17 952	20 031	20 998
Cerro Gardo	48 458	18.0	20 931	17.7	86	15 942	16 944	19 639	20 621
Cherakee	16 238	24.0	6 475	24.4	164	14 834	16 419	18 409	19 933
Chickasaw	15 437	25.2	5 701	26.2	138	14 882	16 202	17 624	19 064
Clarke	8 612	19.5	3 715	20.3	171	11 279	13 130	13 941	16 012
Clay	19 576	20.4	8 043	20.7	165	15 988	17 473	18 854	20 530
Clayton	21 098	34.6	8 557	35.8	129	12 954	14 027	16 084	17 034
Clintan	57 122	19.1	21 370	18.8	73	18 080	18 951	20 838	21 656
Crawfard	18 935	25.2	7 094	26.1	134	14 989	16 276	17 443	19 280
Dallas	29 513	27.0	11 555	27.3	111	18 167	19 156	20 872	21 865
Davis	9 104	18.5	3 579	19.0	204	11 766	14 305	14 868	16 705
Decatur	9 794	28.2	3 974	31.1	143	10 434	11 713	13 062	15 119
Delaware	18 933	24.3	6 542	24.5	128	15 324	16 658	17 871	19 220
Des Moines	46 203	18.5	18 567	18.3	85	16 750	17 818	20 428	21 469
Dickinson	15 629	29.8	10 187	32.0	157	15 422	16 643	17 915	19 027
Dubuque	93 745	19.7	31 506	19.4	61	18 986	19 807	22 113	22 871
Emmet	13 336	21.6	5 268	21.7	165	15 442	17 234	18 550	20 364
Fayette	25 488	23.2	9 721	24.1	116	14 173	15 377	17 050	18 263
Floyd	19 597	23.3	7 587	23.3	130	15 385	16 677	18 082	19 248
Franklin	13 036	23.9	5 421	23.7	159	14 604	16 151	17 541	18 940
Fremant	9 401	34.8	4 016	35.0	194	12 462	13 961	15 461	16 996
Greene	12 119	24.4	5 020	25.1	179	13 678	15 275	16 921	18 588
Grundy	14 366	28.8	5 480	29.9	168	17 279	18 798	20 001	21 222
Guthrie	11 983	33.0	5 287	34.5	156	12 680	14 024	15 642	16 865
Hamiltan	17 862	23.3	7 144	23.4	153	15 757	16 850	17 735	19 446
Hancock	13 833	29.1	5 410	30.6	157	15 399	16 536	17 924	19 657
Hardin	21 776	25.4	8 799	25.8	125	15 035	16 074	18 225	19 589
Harrison	16 348	28.9	6 357	30.0	133	13 314	14 476	15 965	17 304
Henry	18 890	24.7	7 241	25.4	128	15 076	16 247	17 741	19 013
Howard	11 114	21.8	4 271	23.2	184	12 604	14 985	15 920	17 677
Humbaldt	12 246	25.5	5 017	26.2	172	15 094	16 592	17 760	19 472
Ida	8 908	36.1	3 634	38.5	204	12 954	14 309	15 791	17 024
Iawa	15 429	30.5	5 872	31.7	149	16 543	17 617	19 553	20 727
Jacksan	22 503	22.3	8 564	22.3	123	15 633	16 982	18 712	20 123
Jasper	36 425	24.4	14 447	24.5	95	16 588	17 384	19 127	20 040
Jefferson	16 316	18.9	6 034	19.3	135	13 415	14 909	15 729	17 207
Johnson	81 717	19.2	31 583	19.2	73	15 837	16 669	21 797	22 793
Janes	20 401	20.4	7 349	21.6	117	15 589	17 006	18 199	19 881
Keokuk	12 921	35.9	5 398	36.9	162	12 960	14 041	15 438	16 489
Kassuth	21 891	25.2	8 243	26.5	132	14 769	15 983	17 352	18 664
Lee	43 106	18.9	16 684	18.7	88	16 119	17 061	19 484	20 747
Linn	169 775	17.9	64 778	17.9	46	19 789	20 345	22 891	23 497
Lauisa	12 055	33.4	4 828	32.7	163	16 102	17 246	18 071	19 413
Lucas	10 313	20.8	4 503	20.7	167	11 353	12 958	14 654	16 414
Lyan	12 896	27.2	4 776	28.4	175	13 999	15 449	16 532	17 865
Madisan	12 597	22.5	4 967	23.2	154	14 742	16 410	17 468	19 148
Mahaska	22 867	22.3	9 323	22.2	116	13 669	14 821	16 148	17 215
Marian	29 669	20.5	11 021	21.0	95	16 040	17 058	18 585	19 728
Marshall	41 652	20.7	16 338	20.8	89	17 367	18 335	20 260	21 178
Mills	13 406	23.8	4 832	24.5	157	15 651	17 264	18 326	19 634
Mitchell	12 329	23.3	4 735	24.2	188	13 672	15 338	16 345	18 425
Manona	11 692	26.7	4 877	27.7	168	12 728	14 147	15 136	16 243
Monroe	9 209	18.9	3 822	19.7	161	12 277	14 110	15 459	17 686
Mantgamery	13 413	19.5	5 800	19.5	136	13 901	15 652	17 221	19 247
Muscatine	40 436	20.1	15 245	19.7	98	17 667	18 808	20 619	21 692
O'Brien	16 972	28.3	6 659	30.1	149	14 058	15 359	17 116	18 415
Osceala	8 371	22.2	3 266	23.5	211	14 078	16 355	16 811	18 926
Page	19 063	20.1	8 073	20.3	122	13 271	14 338	16 321	17 792

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

[An asterisk (*) beside a standard error indicates a probable overstatement; for meaning of other symbols, see Introduction]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units		Per capita income in 1979 (dollars)—Standard error	Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
COUNTIES—Con.									
Palo Alto	12 721	25.8	5 244	26.1	164	13 864	15 324	16 526	18 151
Plymouth	24 743	24.8	8 860	25.8	125	15 305	16 473	17 951	19 113
Pocahontos	11 369	35.0	4 661	36.1	193	14 092	15 154	16 688	18 166
Polk	303 170	17.1	122 136	16.9	38	18 679	19 158	22 353	22 836
Pottawattamie	86 561	19.4	32 419	19.5	60	16 579	17 281	19 505	20 270
Poweshiek	19 306	23.4	8 075	21.8	124	15 062	16 070	17 197	18 644
Ringgold	6 112	33.8	2 975	33.0	228	9 279	10 782	11 470	13 402
Sac	14 118	29.6	6 073	30.8	161	14 223	15 343	16 625	17 785
Scott	160 022	17.7	59 764	17.5	50	20 479	21 054	23 484	24 139
Shelby	15 043	24.1	5 611	24.4	155	14 617	15 860	16 906	18 372
Sioux	30 813	24.9	10 414	26.0	102	15 752	16 574	17 595	18 539
Story	72 326	20.6	25 154	21.1	70	16 598	17 415	21 218	22 140
Tama	19 533	30.2	7 716	31.5	120	14 904	15 991	17 460	18 723
Taylor	8 353	35.3	3 682	35.9	188	11 119	12 375	13 386	14 439
Union	13 858	21.1	5 748	21.0	138	13 033	14 289	15 557	17 339
Van Buren	8 626	30.6	3 484	32.6	169	10 848	12 290	13 296	15 007
Wapella	40 241	19.0	16 350	19.4	89	14 416	15 423	17 362	18 588
Warren	34 878	19.5	12 177	19.6	91	19 412	20 695	21 621	22 810
Washington	20 141	25.7	7 693	26.2	135	14 410	15 771	17 467	18 898
Wayne	8 199	36.5	3 852	36.5	177	10 359	11 298	12 410	13 896
Webster	45 953	20.9	17 799	20.9	89	15 929	16 809	19 427	20 472
Winnebago	13 010	28.2	5 251	29.7	160	14 286	15 434	16 860	18 347
Winneshiek	21 876	20.9	7 420	22.1	118	13 068	14 368	15 914	17 656
Woodbury	100 884	18.9	39 022	19.1	60	15 719	16 390	18 848	19 597
Worth	9 075	35.0	3 724	36.2	187	14 951	16 290	17 811	19 039
Wright	16 319	25.2	6 945	25.4	160	15 021	16 245	17 763	19 311
INCORPORATED PLACES									
Ackley city	1 900	48.2	821	49.6	441	12 657	15 004	16 903	19 588
Ackwarth city	83	51.8	30	50.0	1 157	17 026	21 309	17 770	21 769
Adair city	883	48.7	396	47.7	636	11 282	14 104	15 004	18 366
Adel city	2 846	15.6	1 208	16.7	321	16 181	21 587	20 376	24 904
Aftan city	985	50.3	399	49.1	460	9 538	11 898	12 842	15 659
Agency city	657	47.9	268	48.9	561	13 591	18 359	15 171	20 221
Ainsworth city	547	51.6	198	50.0	558	14 682	18 755	16 197	20 347
Akron city	1 517	46.7	693	46.9	457	10 964	13 005	14 512	16 806
Albert City city	818	48.0	344	49.1	653	13 314	16 889	16 267	21 062
Albia city	4 184	16.0	1 900	16.8	250	12 006	14 804	16 581	19 570
Albian city	739	49.9	248	51.2	482	16 745	19 309	17 920	20 797
Albumett city	411	47.7	164	48.2	716	16 948	23 221	22 575	26 048
Alden city	953	45.6	414	46.6	498	12 821	16 558	17 964	21 359
Alexander city	190	54.2	103	47.6	1 257	9 225	15 506	13 972	19 924
Algona city	6 289	16.2	2 512	16.3	235	14 153	17 639	18 180	20 637
Alleman city	307	50.5	99	49.5	969	21 473	29 976	21 927	30 289
Allertan city	670	48.5	327	49.2	592	7 043	10 389	10 914	14 031
Allisan city	1 132	50.7	471	48.4	484	12 230	15 159	16 470	19 377
Alta city	1 720	48.7	713	49.8	429	13 272	15 543	16 904	20 462
Alta Vista city	314	50.0	128	49.2	1 025	8 706	17 156	14 529	25 629
Alton city	986	49.4	403	48.6	595	13 632	15 932	16 103	18 690
Altaona city	5 764	15.6	1 964	15.8	173	20 687	23 371	22 821	25 211
Alvord city	246	53.7	90	52.2	1 049	7 473	13 402	9 975	17 113
Ames city	45 775	16.7	14 809	16.3	94	15 482	16 725	21 301	23 099
Anamasa city	4 958	16.1	1 654	16.3	205	16 456	20 492	20 713	23 708
Andaver city	107	57.9	36	52.8	1 275	13 598	25 304	14 785	28 360
Andrew city	349	52.7	136	50.7	671	11 154	15 306	12 896	19 177
Anita city	1 153	49.8	490	50.2	477	11 192	13 602	14 934	17 020
Ankeny city	15 429	16.2	5 611	16.4	144	21 840	23 708	24 676	26 346
Anthon city	687	50.2	323	49.2	809	10 240	12 736	13 350	18 287
Aplingtan city	1 027	47.6	445	47.6	521	13 256	16 251	16 436	20 280
Arcadia city	454	51.8	169	49.7	949	14 207	18 780	16 197	20 869
Archer city	134	49.3	71	49.3	1 889	11 564	20 034	15 560	21 013
Aredale city	88	58.0	50	54.0	2 359	9 028	15 276	10 411	20 429
Arion city	207	44.9	76	47.4	974	7 041	14 508	9 375	15 764
Arispe city	89	36.0	45	44.4	1 486	7 280	15 551	6 634	22 277
Arlingtan city	498	51.0	244	47.5	499	9 287	12 319	12 091	15 353
Armstrang city	1 153	50.0	456	47.8	485	13 064	16 381	17 556	20 724
Arnalds Park city	1 051	50.3	1 033	48.8	531	11 782	14 064	14 450	17 838
Arthur city	288	49.7	124	49.2	798	11 622	15 490	13 674	17 019
Asbury city	2 017	49.1	562	49.5	337	25 150	26 716	25 979	27 621
Ashton city	441	52.2	213	50.7	750	10 802	15 051	14 332	17 168
Aspinwall city	65	47.7	30	46.7	1 189	6 059	17 162	9 232	23 268
Atalissa city	360	48.1	112	50.0	978*	17 697	25 381	22 544	28 352
Athelston city	45	62.2	25	48.0	1 194	12 672	14 828	12 887	14 970
Atkins city	678	49.3	258	50.4	616	16 350	21 239	21 083	24 234
Atlantic city	7 789	16.7	3 353	16.3	206	13 140	15 539	17 558	19 977
Auburn city	320	45.9	151	45.7	1 033	8 704	12 764	10 322	16 392
Audubon city	2 841	16.3	1 230	15.7	365	12 997	16 752	15 688	19 353
Aurelia city	1 143	48.8	460	49.3	553	13 631	16 563	16 757	20 073
Aurara city	248	44.8	98	48.0	1 181	7 949	13 568	9 752	20 174
Avaca city	1 650	49.1	691	49.1	487	13 599	15 244	15 812	17 924
Ayrshire city	243	56.8	112	50.0	732	9 712	12 421	12 080	17 091
Bodger city	653	49.2	223	48.4	507	15 118	17 585	16 076	19 609
Bagley city	370	51.1	167	49.1	910	12 658	18 376	16 736	20 398
Baldwin city	198	51.0	83	45.8	796	6 814	10 960	6 625	13 126

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

[An asterisk (*) beside a standard error indicates a probable overstatement; for meaning of other symbols, see Introduction]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units		Per capita income in 1979 (dollars)—Standard error	Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Bolltown city	106	50.9	26	53.8	887	19 531	29 219	21 806	30 307
Boncroft city	1 082	50.5	386	49.2	573	11 756	14 720	15 760	19 174
Bonkston city	40	27.5	10	50.0	1 517	...	...	...	...
Bornes City city	266	42.9	118	48.3	779	7 252	10 097	8 843	11 500
Barnum city	198	50.0	81	51.9	917	11 074	16 109	13 518	18 278
Bassett city	128	46.1	40	47.5	2 545	12 144	23 427	11 796	23 845
Batavia city	525	49.7	211	49.3	542	12 155	16 823	12 753	18 519
Battle Creek city	919	46.6	365	49.0	556	10 876	13 753	14 460	16 972
Baxter city	951	47.0	384	48.7	504	12 721	15 641	16 791	20 639
Bayard city	637	45.8	274	49.3	621	10 654	13 548	13 443	18 670
Beacon city	530	50.4	193	49.7	593	13 844	17 196	14 708	17 837
Beacansfield city	39	66.7	25	56.0	1 768	9 146	14 187	9 146	14 187
Beaman city	219	50.2	86	50.0	1 452	15 211	20 830	16 840	23 555
Beaver city	85	44.7	32	50.0	2 450	12 263	22 332	13 573	30 366
Bedford city	1 692	48.6	814	48.4	384	9 338	11 517	13 273	15 200
Belle Plaine city	2 903	16.1	1 303	16.0	337	10 467	14 221	13 323	17 451
Bellevue city	2 450	14.8	952	15.5	345	12 834	20 053	20 163	23 354
Belmond city	2 505	48.1	1 060	49.3	399	13 808	15 644	16 812	19 646
Bennett city	458	49.1	172	49.4	747	14 332	19 759	18 849	22 951
Bentan city	33	51.5	19	47.4	...	8 695	23 805	9 339	23 161
Berkley city	49	46.9	18	50.0	3 848	13 191	25 213	12 583	26 126
Bernard city	130	54.6	49	44.9	1 109	12 070	27 512	12 398	28 258
Bertram city	216	47.7	68	51.5	1 216	19 407	26 718	20 481	30 270
Bettendorf city	27 381	16.3	9 668	16.2	133	25 468	26 960	27 623	29 692
Bevington city	60	36.7	23	47.8	3 958	3 748	31 240	3 380	33 550
Birminghom city	410	49.8	184	49.5	968	12 308	15 410	14 059	18 353
Blairsburg city	288	46.5	99	46.5	678	17 186	21 524	19 601	22 790
Blairstown city	695	50.5	288	48.3	577	14 351	18 538	18 129	21 473
Blakesburg city	404	50.0	169	52.1	711	10 473	16 050	14 346	18 270
Blanchard city	101	49.5	51	49.0	1 198	6 835	10 321	8 057	17 495
Blencae city	247	51.4	118	50.8	886	10 926	18 302	16 993	21 612
Blockton city	280	50.0	140	50.7	793	6 548	10 531	7 635	14 338
Bloomfield city	2 849	15.5	1 305	16.6	354	10 558	15 103	15 317	19 177
Blue Grass city	1 377	48.7	407	48.9	489	22 251	25 594	22 590	26 110
Bode city	406	48.3	205	49.3	689	11 950	16 677	16 663	20 892
Bonaparte city	489	46.6	220	46.4	666	8 965	12 226	11 884	17 361
Bondurant city	1 283	50.2	415	48.2	394	20 456	22 275	21 802	24 197
Boone city	12 602	15.8	5 316	16.5	162	14 270	16 442	18 288	20 574
Boutan city	139	51.8	62	50.0	841	12 977	20 674	16 443	22 724
Boxholm city	267	52.1	116	50.0	963	11 609	17 663	14 298	19 159
Boyden city	708	50.0	289	50.9	810	14 173	17 189	16 586	19 798
Braddyville city	199	46.2	79	46.8	520	8 068	13 752	10 632	18 163
Bradgate city	151	46.4	58	48.3	687	8 314	14 768	12 973	18 777
Brandan city	337	46.6	143	50.3	516	9 654	12 536	11 267	14 564
Braytan city	170	49.4	81	49.4	913	9 450	15 983	13 613	18 504
Breda city	502	48.0	206	50.0	711	10 689	14 280	12 968	16 932
Bridgewater city	233	51.9	123	50.4	1 078	7 284	9 486	9 146	11 890
Brightan city	804	50.4	322	49.7	520	10 945	13 588	12 947	15 702
Bristaw city	252	50.8	118	49.2	925	9 103	15 986	14 261	18 935
Britt city	2 185	51.4	944	50.6	433	14 692	16 397	18 944	20 796
Branson city	289	51.6	95	48.4	659	13 225	19 406	13 543	19 895
Brooklyn city	1 509	50.4	620	49.4	464	13 139	15 105	15 726	18 191
Brunsville city	140	53.6	55	50.9	1 572	12 898	22 023	14 846	25 489
Buckeye city	154	46.1	62	51.6	754	10 003	17 952	15 811	21 283
Buck Grove city	84	56.0	27	48.1	1 024	14 337	22 109	14 337	22 109
Buffalo city	1 441	47.7	488	48.6	472	18 437	20 339	19 346	22 056
Buffalo Center city	1 233	48.4	539	49.5	462	11 362	13 029	13 183	14 965
Burlington city	29 529	16.1	12 090	16.2	105	15 485	16 940	19 482	21 082
Burt city	689	49.6	285	50.2	510	12 716	16 356	14 970	18 320
Bussey city	579	48.4	218	48.6	595	13 170	17 339	16 262	20 768
Calamus city	452	46.5	167	46.1	813	15 610	19 296	17 658	20 935
Callender city	446	48.9	183	48.6	627	11 767	16 761	14 621	20 568
Calmar city	1 053	47.9	441	48.8	554	11 472	13 720	13 875	18 303
Calumet city	212	53.3	86	50.0	829	9 933	14 009	10 677	14 284
Camanche city	4 725	16.3	1 654	16.3	234	19 168	22 436	21 371	25 452
Cambridge city	732	50.0	280	47.9	521	14 046	17 417	15 880	19 274
Cantril city	299	52.2	126	47.6	564	7 348	13 459	12 055	16 127
Carbon city	110	53.6	57	47.4	709	7 240	11 940	9 115	15 755
Carlisle city	3 073	15.8	1 092	16.1	283	17 445	21 906	19 815	24 997
Carpenter city	109	45.0	58	50.0	1 100	5 625	12 125	6 381	14 651
Carrall city	9 705	16.0	3 545	16.4	197	16 961	19 125	20 210	23 403
Carsan city	716	51.8	282	50.4	474	10 639	12 416	11 879	15 662
Carter Lake city	3 438	17.7	1 127	17.3	266	17 075	20 479	18 012	21 588
Cascade city	1 912	50.1	660	48.8	365	14 546	17 157	17 990	20 287
Casey city	473	42.7	241	48.5	747	7 994	11 791	13 165	17 563
Castalia city	188	55.3	78	50.0	928	9 841	14 286	10 665	15 126
Castana city	228	43.9	99	46.5	769	6 580	11 215	7 714	16 453
Cedar Falls city	36 322	16.1	12 189	16.4	109	19 272	20 712	22 917	24 499
Cedar Rapids city	110 243	16.0	43 541	16.1	59	19 000	19 821	22 678	23 444
Center Junctian city	182	53.3	68	51.5	776	12 569	17 293	13 694	19 061
Center Paint city	1 591	48.7	614	48.7	345	17 487	20 474	20 648	22 269
Centerville city	6 558	15.6	2 945	16.2	171	9 450	11 448	12 197	15 895
Central City city	1 067	48.1	447	48.8	483	13 660	16 896	17 691	20 393
Centralia city	106	46.2	32	53.1	1 157	9 733	24 321	10 858	25 821

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

[An osterisk (*) beside o stondord error indicotes o proboble overstotement; for meoning of other symbols, see Introduction]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units		Per copito income in 1979 (dollors)—Stondord error	Medion income in 1979 (dollors)			
						Household		Fomily	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in somple	100-percent count	Percent in somple		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Choriton city	4 987	16.8	2 345	16.7	239	10 159	12 567	14 270	17 264
Chorles City city	8 778	16.8	3 576	16.3	191	12 888	15 930	17 491	19 712
Chorlotte city	442	45.9	162	50.0	829	12 093	19 635	15 700	21 096
Chorter Ook city	615	46.5	297	46.5	773	10 450	13 213	13 620	20 091
Chotsworth city	110	59.1	48	50.0	859	6 508	9 779	7 975	13 375
Chelsea city	376	45.7	182	46.2	623	10 866	17 048	15 501	20 416
Cherokee city	7 004	17.1	2 863	16.3	249	13 744	16 421	18 521	22 171
Chester city	175	53.7	84	52.4	1 119	10 D78	14 688	11 482	17 822
Chillicothe city	131	43.5	51	51.0	735	13 123	21 164	14 D17	22 335
Churdon city	540	43.3	238	49.6	635	11 999	15 742	15 095	18 886
Cincinnoti city	598	52.2	237	49.8	641	9 218	12 148	11 120	14 212
Clore city	229	45.4	84	48.8	1 D39	9 144	20 631	12 916	25 418
Clorence city	1 001	48.1	443	49.0	560	13 394	16 556	17 454	20 151
Clorindo city	5 458	16.1	2 285	16.4	241	11 900	14 125	14 903	19 973
Clorion city	3 060	15.9	1 345	16.4	392	13 228	16 344	15 943	19 758
Clorksville city	1 424	49.2	591	49.1	356	12 459	15 031	15 647	17 433
Cloyton city	68	64.7	78	51.3	878	12 122	18 503	15 462	19 538
Cleorfield city	433	48.0	201	51.2	950	10 334	13 309	13 087	15 768
Cleor Loke City city	7 458	17.4	3 731	16.3	233	16 662	18 780	19 128	21 465
Cleghorn city	275	50.2	117	51.3	899	12 572	18 609	15 730	20 794
Clemons city	175	47.4	74	50.0	885	12 884	19 577	16 282	24 937
Clermont city	602	47.0	278	47.8	706	10 130	12 609	11 680	15 726
Clinton city	32 828	16.8	12 895	16.3	96	17 444	18 607	20 620	21 778
Clio city	106	49.1	52	48.1	779	7 142	13 501	10 785	14 186
Clive city	6 064	17.1	2 342	16.7	306	22 708	26 807	27 964	31 188
Clutier city	249	41.0	130	46.9	508	9 068	12 914	12 51D	14 590
Coburg city	52	48.1	2D	55.0	1 639	9 694	24 056	8 376	24 498
Coggon city	639	49.5	256	48.8	659	13 698	18 016	18 341	21 617
Coin city	316	46.8	154	46.1	658	8 718	13 718	10 610	16 134
Colesburg city	463	48.4	18D	48.9	770	12 520	17 191	16 036	20 409
Colfox city	2 234	47.1	909	49.0	324	13 348	16 D14	17 933	19 813
College Springs city	307	50.2	112	48.2	611	14 890	18 235	15 471	19 073
Collins city	451	53.7	221	50.2	699	13 089	16 507	16 469	20 656
Colo city	808	48.8	314	49.0	548	13 998	17 605	17 784	21 D73
Columbus City city	367	48.0	134	46.3	601	12 927	17 911	15 349	19 292
Columbus Junction city	1 429	47.5	566	48.6	488	16 548	19 727	19 882	22 696
Colwell city	91	53.8	41	51.2	1 304	10 069	20 590	12 001	21 749
Conesville city	301	40.5	99	45.5	877	12 114	19 909	12 478	21 D69
Conrod city	1 133	49.1	452	48.9	541	15 587	18 667	18 624	22 411
Conway city	93	57.0	40	55.0	1 400	10 578	16 009	11 906	17 469
Coon Rapids city	1 448	49.2	590	50.2	479	12 615	15 416	17 006	20 200
Coppock city	47	44.7	20	50.0	961	4 580	14 454	9 350	19 725
Corolville city	7 687	15.8	3 672	15.8	220	14 253	16 138	18 480	21 823
Corning city	1 939	48.0	929	48.7	352	11 605	13 196	15 093	17 613
Correctionville city	935	50.1	396	49.2	479	11 521	14 273	14 D15	17 152
Corwith city	480	51.7	219	50.2	724	13 430	16 097	15 578	19 456
Corydon city	1 818	51.7	859	49.5	433	10 415	12 254	14 400	16 625
Cotter city	60	55.0	21	52.4	1 534	12 977	23 273	12 977	23 273
Coulter city	264	49.2	121	48.8	1 073	9 663	13 753	10 892	15 716
Council Bluffs city	56 449	16.0	21 949	16.1	73	15 471	16 463	18 659	19 748
Croig city	105	44.8	48	50.0	956	9 916	13 001	11 505	20 494
Crowfordsville city	290	52.4	124	50.8	1 047	10 020	14 221	11 099	15 714
Crescent city	547	46.6	180	46.7	551	17 027	22 101	17 932	23 765
Cresco city	3 860	16.3	1 646	16.5	355	12 280	15 899	16 072	19 421
Creston city	8 429	16.3	3 642	16.3	180	12 760	14 818	16 211	19 199
Cromwell city	157	49.7	57	49.1	919	5 827	13 937	6 776	14 859
Crystol Loke city	314	47.8	151	47.7	569	12 246	14 79D	14 006	18 7D9
Cumberlond city	351	53.6	169	47.9	9D9	9 78D	13 857	13 525	17 402
Cumming city	151	54.3	47	48.9	1 470	14 557	20 774	16 020	22 360
Curlew city	85	47.1	46	45.7	893	5 942	12 690	8 042	15 873
Cushing city	270	50.0	107	49.5	695	8 643	13 429	11 613	19 274
Cylinder city	119	38.7	44	45.5	1 081	8 673	21 858	1D 580	25 67D
Dokoto City city	1 072	51.4	384	49.5	383	14 225	16 738	15 846	18 415
Dollos city	451	5D.1	176	48.3	594	11 553	17 170	12 523	18 914
Dollos Center city	1 36D	47.1	522	49.2	491	17 282	20 561	20 843	24 028
Dono city	110	50.0	39	51.3	1 684	10 825	23 342	13 176	25 143
Donbury city	492	47.2	201	48.3	1 091	9 851	15 230	13 582	17 288
Donville city	994	50.1	347	50.1	554	18 057	21 932	19 822	23 973
Davenport city	103 264	16.0	40 294	16.1	61	18 413	19 254	21 853	22 671
Davis City city	327	50.8	153	47.7	430	9 256	11 766	10 156	12 852
Dawson city	229	52.4	9D	5D.D	1 067	11 766	18 234	15 241	2D 421
Doyton city	941	49.1	389	48.8	519	11 243	13 556	14 444	17 706
Decotur City city	199	58.3	97	50.5	1 234	8 733	12 371	10 D99	13 964
Decoroh city	7 991	16.2	2 653	16.2	199	12 802	16 287	18 343	21 304
Dedhom city	321	48.3	123	49.6	906	14 455	18 437	17 447	22 217
Deep River city	323	47.4	142	45.8	1 130	10 388	13 987	11 894	17 609
Defionce city	383	44.9	136	48.5	837	13 040	16 D97	14 351	18 589
Delowore city	17D	55.9	76	50.0	1 665	10 586	17 666	13 859	19 721
Delhi city	511	45.2	189	47.6	661	11 488	16 793	15 602	19 610
Delmor city	633	48.5	206	49.5	607	16 661	20 886	18 504	22 697
Deloit city	345	48.4	127	50.4	991	7 668	14 166	10 210	14 769
Delphos city	45	53.3	18	33.3	1 220	4 128	21 162	4 128	21 162
Delto city	482	47.9	214	49.5	349	7 296	10 615	10 287	12 213
Denison city	6 675	16.3	2 568	16.2	224	14 969	18 300	19 179	22 141

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

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The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units		Per capita incame in 1979 (dollars)—Standard error	Medion income in 1979 (dallars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent caunt	Percent in sample		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Denver city	1 647	48.6	590	49.8	410	19 754	22 076	21 789	24 119
Derby city	171	41.5	77	48.1	1 120	6 830	13 014	8 436	21 669
Oes Moines city	191 003	16.0	79 913	15.9	46	16 534	17 052	20 472	21 038
Oe Soto city	1 035	47.1	379	48.5	495	18 277	21 791	20 677	23 661
De Witt city	4 512	16.6	1 789	16.5	254	16 233	20 134	19 269	22 558
Dexter city	678	51.0	273	50.5	632	12 788	17 077	15 539	19 332
Diagonal city	362	50.3	171	49.1	623	7 511	12 312	11 390	17 100
Dickens city	289	49.5	104	51.0	1 169	8 473	14 055	9 589	17 609
Oike city	987	49.9	358	48.9	491	16 157	19 001	19 052	21 905
Oixon city	312	46.5	105	49.5	925	18 638	25 638	20 304	26 783
Dalliver city	125	51.2	52	51.9	1 079	10 145	17 820	13 482	24 107
Danahue city	289	49.1	94	47.9	1 186	19 496	27 262	19 346	26 502
Dannan city	10	40.0	7	57.1	...	...	...	...	...
Donnellson city	972	47.4	384	48.4	615	15 098	17 343	17 580	21 813
Doon city	537	49.9	207	48.8	623	12 995	16 232	16 153	19 970
Dougherty city	128	54.7	57	49.1	1 186	11 669	16 479	14 146	17 958
Daw City city	616	50.6	251	48.6	636	12 340	17 069	17 242	19 870
Dows city	771	53.0	351	49.9	570	12 292	15 353	15 683	17 492
Drakesville city	212	45.3	93	48.4	827	8 893	15 360	10 626	17 019
Dubuque city	62 321	16.5	22 160	16.5	75	18 091	19 257	21 971	22 995
Dumont city	815	47.9	355	48.2	539	10 710	14 015	15 089	18 849
Duncombe city	504	45.6	201	47.3	752	14 809	19 341	17 984	21 985
Dundee city	164	46.3	69	50.7	994	8 943	18 268	16 757	24 746
Dunkerton city	718	51.8	261	49.8	489	17 553	21 859	21 586	25 396
Dunlap city	1 374	47.3	551	48.3	456	11 630	13 962	14 533	17 908
Durango city	41	48.8	16	50.0	2 652	16 084	51 744	15 752	40 924
Durant city	1 583	51.5	595	48.9	473	17 890	20 865	21 230	23 833
Dyersville city	3 825	15.7	1 334	16.2	332	17 137	20 239	19 551	23 723
Dysart city	1 355	48.5	572	49.8	447	13 407	15 955	16 539	19 390
Eagle Grove city	4 324	16.6	1 736	16.4	258	13 731	16 842	16 845	20 072
Earlham city	1 140	48.1	428	49.8	596	15 303	18 058	17 878	21 101
Earling city	520	47.1	172	48.8	712	12 048	18 515	15 639	20 947
Earlville city	844	48.0	313	48.6	490	13 447	16 997	16 957	20 854
Early city	670	51.6	314	49.7	654	11 935	14 259	13 873	16 472
Eost Peru city	124	45.2	56	50.0	777	8 067	12 425	10 108	13 386
Eddyville city	1 116	47.0	455	47.7	367	13 050	16 617	16 208	18 725
Edgewaad city	900	53.8	371	50.7	611	11 422	13 953	14 520	17 479
Elberan city	194	46.9	91	49.5	859	6 254	15 826	10 429	20 098
Eldan city	1 255	50.4	536	48.9	400	11 0D1	13 912	15 057	17 159
Eldora city	3 063	18.3	1 340	16.8	340	14 129	17 129	17 443	21 433
Eldridge city	3 279	17.8	1 034	16.3	307	22 984	26 590	24 284	28 537
Elgin city	702	47.4	313	47.0	684	10 710	14 047	14 065	18 557
Elkader city	1 688	49.8	721	49.4	400	11 791	13 695	15 314	17 787
Elkhart city	256	55.5	97	49.5	956	16 324	20 898	17 953	22 274
Elk Horn city	746	48.4	274	49.6	562	12 541	14 756	15 085	20 212
Elkpart city	98	53.1	33	51.5	799	10 142	18 584	11 254	19 788
Elk Run Heights city	1 186	47.4	361	48.2	421	20 278	22 560	21 051	23 151
Elliott city	493	46.2	216	45.4	659	10 045	12 884	11 889	17 126
Ellstan city	60	43.3	32	50.0	1 286	4 552	11 215	6 415	20 024
Ellswarth city	480	45.8	220	47.3	766	12 505	15 889	15 229	18 590
Elma city	714	49.7	284	48.9	492	8 540	12 472	13 389	16 879
Ely city	425	47.1	146	49.3	817	17 645	21 042	18 496	22 812
Emerson city	502	47.2	228	47.8	836	10 041	15 579	15 352	18 244
Emmetsburg city	4 621	16.2	1 805	16.4	274	12 582	16 237	16 135	19 671
Epworth city	1 380	49.5	385	50.6	373	17 290	21 162	20 474	23 077
Essex city	1 001	49.3	416	48.6	547	12 491	15 705	16 238	18 692
Estherville city	7 518	16.0	3 075	16.1	207	14 593	17 176	17 815	20 299
Evansdale city	4 798	16.1	1 669	16.4	225	16 802	20 075	18 475	20 976
Everly city	796	34.5	333	30.9	641	15 940	20 185	16 786	20 996
Exira city	978	48.8	473	49.5	466	10 114	12 867	13 6D5	15 524
Exline city	217	46.5	98	52.0	1 372	6 376	10 858	8 423	16 270
Fairbank city	980	48.5	362	49.7	440	16 127	20 176	20 142	23 145
Fairfax city	683	43.8	252	46.0	769	19 896	24 752	22 468	27 113
Fairfield city	9 428	16.3	3 455	16.2	181	12 309	14 355	15 268	17 223
Farley city	1 287	50.6	409	49.9	489	16 538	19 528	19 013	21 933
Farmersburg city	276	48.6	120	47.5	1 332	11 544	17 720	15 342	20 577
Farmingtan city	869	48.7	370	49.5	553	12 374	18 013	18 529	20 543
Farnhamville city	461	47.5	208	49.5	773	1D 254	14 225	12 761	19 030
Farragut city	603	44.6	260	44.6	633	11 656	16 055	14 605	18 756
Fayette city	1 515	46.1	530	47.4	383	11 391	13 651	14 529	17 691
Fenton city	394	52.0	191	50.8	721	9 679	12 629	10 744	14 572
Ferguson city	173	47.4	66	48.5	834	17 874	21 723	19 065	25 131
Fertile city	372	51.3	162	49.4	799	14 854	17 784	16 984	20 522
Floris city	187	52.9	73	49.3	589	9 810	14 751	12 514	17 434
Floyd city	408	44.9	173	49.7	569	13 001	17 496	14 745	19 579
Fonda city	863	49.6	381	48.3	528	10 862	12 949	13 634	17 458
Fontanelle city	805	49.9	337	49.0	435	10 362	12 189	11 826	14 104
Forest City city	4 270	19.1	1 694	19.3	264	14 732	17 543	18 073	20 989
Fort Atkinsan city	374	49.7	16D	47.5	937	10 807	14 323	13 687	19 876
Fort Dadge city	29 423	16.4	11 636	16.4	110	15 225	16 561	19 456	20 943
Fort Madisan city	13 520	16.4	5 328	16.1	144	15 529	17 354	19 604	21 978
Fastoria city	261	47.9	99	47.5	957	13 729	17 614	13 827	19 142
Franklin city	142	50.7	53	45.3	1 148	15 779	25 243	15 610	27 743
Fraser city	139	51.8	63	47.6	722	10 207	14 260	11 050	15 399

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						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Fredericksburg city	1 075	47.4	421	46.8	455	14 346	17 212	17 237	19 733
Frederika city	223	51.6	110	49.1	1 485	9 041	16 118	13 607	19 542
Fredonia city	224	50.4	93	49.5	870	7 322	12 333	10 891	15 012
Fremont city	730	47.0	315	47.6	668	12 277	16 171	15 114	19 999
Fruitland city	461	45.8	138	47.1	764	19 134	25 513	20 705	27 161
Galt city	60	50.0	20	50.0	2 400	4 375	12 187	4 375	12 187
Galva city	420	50.0	203	50.2	725	11 532	15 932	15 917	19 590
Garber city	140	56.4	63	50.8	1 721	9 184	17 211	10 955	20 557
Garden Grove city	297	45.8	143	51.7	614	6 156	10 609	8 333	11 959
Garnavillo city	723	51.7	312	49.7	733	12 035	15 424	16 168	20 554
Garner city	2 908	16.9	1 063	16.5	325	14 995	18 944	17 326	21 991
Garrison city	411	45.7	173	43.9	838	10 723	16 086	11 850	17 379
Garwin city	626	51.3	263	49.8	688	13 080	16 879	16 174	20 427
Genevo city	218	46.3	86	46.5	738	15 223	18 442	16 636	21 390
George city	1 241	51.1	556	49.5	490	12 266	14 905	16 043	18 512
Gibson city	75	49.3	40	50.0	3 236	10 660	16 970	12 774	26 952
Gilbert city	805	48.7	281	49.1	501	20 098	23 033	21 948	24 710
Gilbertville city	740	50.8	245	50.2	624	20 949	24 964	24 589	26 941
Gillett Grove city	93	41.9	36	50.0	830	4 656	11 454	5 569	15 681
Gilmon city	642	50.5	256	50.0	603	15 936	19 880	18 759	23 451
Gilmore City city	626	49.7	305	49.2	743	10 104	11 784	12 187	16 306
Glodbrook city	970	47.7	454	48.9	553	14 033	16 642	16 766	19 121
Glenwood city	5 280	16.4	1 759	16.2	239	13 947	17 224	17 600	20 175
Glidden city	1 076	48.7	478	49.4	578	13 900	16 739	17 373	19 604
Goldfield city	789	49.6	336	47.9	539	13 512	16 364	15 668	19 528
Goodell city	220	48.2	97	48.5	621	12 699	18 116	15 424	19 919
Goose Lake city	274	52.2	85	50.6	637	15 700	21 312	17 203	25 488
Gowrie city	1 089	48.2	485	49.3	562	13 231	17 336	18 468	22 599
Graettinger city	923	50.3	410	47.3	522	10 543	13 173	13 680	16 541
Graf city	98	56.1	24	50.0	1 212	20 720	26 951	20 543	27 718
Grafton city	255	47.8	128	49.2	1 278	11 255	16 473	14 748	20 252
Grand Junction city	970	47.9	424	48.6	499	10 586	13 438	14 400	17 670
Grand Mound city	674	45.5	242	48.8	627	15 167	21 180	20 582	23 766
Grand River city	188	43.6	120	47.5	710	4 816	8 535	7 116	11 768
Grandview city	473	48.8	184	49.5	739	13 435	18 051	15 051	20 176
Granger city	619	46.8	211	49.8	631	16 309	20 028	18 704	23 724
Grant city	143	44.1	77	46.8	956	7 141	15 716	15 068	19 897
Granville city	336	50.6	157	50.3	1 001	12 338	15 629	15 321	20 417
Gravity city	245	56.3	113	48.7	666	9 363	13 759	12 299	15 514
Gray city	108	50.0	48	45.8	1 239	9 201	15 999	11 181	20 082
Greeley city	313	53.4	122	50.0	630	11 852	16 843	14 990	20 044
Greene city	1 332	49.5	591	49.7	532	12 889	15 763	16 803	19 283
Greenfield city	2 243	49.2	1 009	49.0	347	12 820	14 449	16 226	17 935
Green Island city	103	53.4	42	47.6	1 016	15 034	18 682	16 145	20 280
Greenville city	122	38.5	48	47.9	1 047	9 039	14 735	10 195	14 805
Grimes city	1 973	49.9	765	49.5	357	19 744	21 751	21 919	23 702
Grinnell city	8 868	16.4	3 279	16.2	176	15 266	17 044	18 262	20 849
Griswold city	1 176	48.6	527	48.8	523	11 520	14 045	15 067	17 433
Grundy Center city	2 880	16.3	1 185	16.5	333	14 885	18 918	18 251	22 902
Gruver city	145	53.1	57	49.1	1 147	10 908	18 486	11 977	20 852
Guernsey city	83	50.6	35	48.6	1 720	8 790	22 131	12 464	24 007
Guthrie Center city	1 713	49.0	834	49.0	436	11 050	13 230	15 776	18 078
Guttenberg city	2 428	50.8	985	49.8	389	11 818	13 557	15 381	18 038
Holbur city	229	52.8	82	48.8	1 043	14 197	21 190	15 006	21 867
Homburg city	1 597	49.8	724	47.7	498	11 520	13 410	15 090	17 713
Hamilton city	163	44.2	66	47.0	1 039	6 979	15 541	8 459	19 235
Hampton city	4 630	17.0	2 016	16.4	248	13 159	16 528	17 276	19 958
Hancock city	254	54.7	100	50.0	624	11 303	15 080	12 336	16 475
Hanlontown city	213	45.1	100	49.0	1 154	8 958	15 052	10 703	19 557
Hansell city	138	47.1	58	46.6	926	11 024	16 766	14 773	18 180
Harcourt city	347	48.7	143	49.7	1 175	12 626	16 260	14 334	20 644
Hardy city	72	47.2	39	48.7	3 603	7 089	13 536	6 098	16 553
Harlan city	5 357	16.4	2 212	16.1	261	14 692	17 028	17 684	20 655
Harper city	138	46.4	63	49.2	848	9 562	19 625	15 326	21 821
Harpers Ferry city	258	46.5	559	49.6	976	7 428	10 306	9 078	12 969
Harris city	228	50.9	103	49.5	973	10 693	15 396	14 165	19 898
Hartford city	761	48.2	267	49.4	608	15 611	20 949	17 782	22 512
Hartley city	1 700	47.6	785	47.6	429	11 957	14 085	15 671	17 714
Hartwick city	92	44.6	45	48.9	1 782	8 381	16 259	11 454	17 616
Harvey city	275	49.1	104	49.0	852	13 945	18 647	14 095	20 976
Hastings city	215	51.6	83	48.2	891	12 881	18 595	13 736	19 602
Havelock city	279	46.6	128	47.7	921	10 834	16 666	15 241	19 783
Haverhill city	173	44.5	67	49.3	928	10 104	18 685	12 114	21 476
Haworden city	2 722	16.0	1 120	16.0	312	12 366	16 145	15 015	18 840
Hawkeye city	512	46.5	237	48.1	595	8 597	12 347	10 867	16 382
Hayesville city	93	54.8	42	50.0	1 948	9 111	15 648	11 628	17 718
Hazleton city	877	49.0	332	50.0	414	12 593	17 248	15 399	18 494
Hedrick city	847	47.9	357	49.3	508	10 804	15 130	14 408	16 749
Henderson city	236	50.0	90	50.0	921	13 504	19 872	16 482	21 712
Hepburn city	42	28.6	23	47.8	2 714	4 587	23 847	15 411	42 272
Hiawatha city	4 825	15.8	1 989	15.6	237	16 875	19 762	19 426	21 778
Hills city	547	48.6	203	49.3	596	16 322	20 954	18 333	22 941
Hillsboro city	208	59.6	92	51.1	659	8 713	15 393	10 937	16 688
Hinton city	659	50.8	239	48.5	719	16 258	20 618	18 871	23 464

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						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Holland city	278	47.8	110	47.3	791	13 754	19 630	18 521	23 529
Holstein city	1 477	49.6	665	49.9	479	11 364	14 015	15 611	18 155
Holy Cross city	310	51.3	108	49.1	1 150	14 675	22 846	19 969	24 784
Hopkintan city	774	47.4	298	45.6	544	10 565	15 135	15 580	18 563
Hornick city	239	47.7	112	50.0	728	7 789	16 070	11 858	19 088
Hospers city	655	47.8	273	47.3	899	13 505	16 873	16 664	22 807
Houghton city	124	39.5	48	39.6	2 225	13 131	21 239	13 266	35 335
Hubbard city	852	46.4	395	48.1	625	13 965	17 140	17 806	21 155
Hudson city	2 267	49.9	727	49.4	352	22 739	25 066	24 328	26 665
Hull city	1 714	50.6	635	49.1	337	14 827	16 338	16 311	17 753
Humboldt city	4 794	16.2	2 024	16.3	246	14 699	17 344	17 510	20 673
Humeston city	671	52.3	336	50.6	487	9 093	11 646	11 260	14 002
Hurstville city	57	57.9	23	52.2	3 723	6 194	35 083	6 194	35 083
Huxley city	1 884	48.6	734	48.2	321	17 647	20 058	20 410	22 090
Ida Grove city	2 285	49.1	1 046	49.6	388	12 933	14 805	17 298	19 561
Imagene city	188	46.8	65	50.8	603	8 240	14 423	9 581	16 531
Independence city	6 392	15.1	2 463	15.1	219	14 168	17 744	18 804	21 915
Indianola city	10 843	16.7	4 104	16.4	162	16 973	19 371	20 450	22 592
Inwood city	755	49.9	327	47.7	546	11 429	14 532	14 863	17 078
Ionia city	350	46.9	134	50.0	807	9 496	15 005	13 443	18 719
Iowa City city	50 508	16.0	19 235	15.9	93	13 837	14 997	21 557	23 062
Iowa Falls city	6 174	17.3	2 444	16.2	244	14 087	16 562	17 444	20 917
Ireton city	588	47.4	235	48.1	681	11 253	15 531	14 560	18 803
Irwin city	427	50.8	195	50.3	700	12 756	15 614	15 821	18 684
Jacksan Junctian city	94	39.4	39	46.2	1 148	6 648	11 884	2 005	20 157
Jamaica city	275	47.3	121	48.8	802	11 569	19 320	14 903	21 872
Janesville city	840	47.5	307	48.5	584	18 001	21 338	20 334	22 898
Jefferson city	4 854	17.2	2 024	16.6	297	13 905	17 742	18 454	21 143
Jesup city	2 343	46.0	876	45.2	356	17 106	19 652	20 142	22 045
Jewell Junctian city	1 145	51.6	486	49.2	448	14 305	17 106	17 261	20 779
Johnstan city	2 617	47.8	1 013	42.5	435	23 938	26 197	24 738	27 300
Joice city	223	51.1	100	48.0	1 201	11 105	16 539	12 051	22 471
Jolley city	91	50.5	51	47.1	978	7 464	13 592	8 605	14 279
Katana city	1 862	47.6	724	49.6	391	13 897	16 507	17 462	19 622
Kamrar city	225	51.6	95	48.4	736	11 315	15 512	13 115	18 033
Kanawha city	756	51.9	351	49.0	624	12 205	14 863	15 507	19 382
Kellertan city	278	45.0	163	49.1	658	5 522	7 859	8 741	13 587
Kelley city	237	52.3	102	52.0	1 008	14 079	20 526	17 945	22 996
Kellogg city	654	46.5	274	49.6	497	15 759	19 464	19 362	22 348
Kensett city	360	50.6	144	50.7	613	12 766	14 820	13 544	17 848
Kent city	70	55.7	37	48.6	1 660	6 726	21 349	6 446	24 036
Keokuk city	13 536	15.9	5 667	16.2	164	14 038	15 875	17 270	19 542
Keomah city	99	45.5	51	41.2	1 920	23 442	32 669	23 442	32 669
Keosauqua city	1 003	44.5	448	48.2	574	10 907	14 176	15 997	19 813
Keata city	1 034	47.8	458	49.1	567	11 551	14 530	14 487	18 631
Keswick city	300	51.7	125	51.2	1 120	10 467	14 903	14 092	18 939
Keystone city	618	47.1	268	48.9	917	15 065	19 057	18 320	22 418
Kimballton city	362	47.5	162	49.4	882	8 810	12 266	11 477	15 362
Kingsley city	1 209	49.0	498	49.8	608	12 440	15 492	16 267	19 137
Kinross city	79	54.4	40	47.5	983	10 507	16 329	13 106	18 312
Kirkman city	95	52.6	42	45.2	1 139	11 500	18 300	15 678	20 804
Kirkville city	220	45.5	80	45.0	1 203	10 770	17 243	14 066	22 368
Kiron city	317	48.3	144	48.6	746	10 260	15 241	12 325	17 115
Klemme city	620	45.0	279	48.4	612	11 239	13 974	12 388	17 430
Knierim city	125	46.4	47	46.8	1 044	10 511	20 926	12 239	21 503
Knoxville city	8 143	15.5	3 141	16.2	176	14 017	16 387	17 260	20 685
Lacana city	376	48.1	148	50.0	517	9 173	14 981	13 583	18 314
Ladara city	289	51.6	122	48.4	846	13 746	18 006	16 271	21 068
Lake City city	2 006	49.2	890	49.1	458	12 413	14 849	16 819	18 660
Lake Mills city	2 281	49.0	973	49.7	349	13 325	15 414	17 845	20 219
Lake Park city	1 123	47.4	498	49.4	552	12 929	15 291	15 392	17 380
Lakeside city	589	47.0	227	48.0	765	15 504	21 482	20 360	22 796
Lake View city	1 291	49.0	768	49.5	594	13 119	15 673	16 115	18 316
Lakota city	330	43.6	177	46.3	644	9 839	13 761	13 588	18 241
Lambs Grave city	228	44.3	79	48.1	1 354	26 221	31 144	26 688	31 695
Lamoni city	2 705	16.2	850	15.8	252	8 286	13 920	12 201	18 449
Lamant city	554	47.8	240	49.6	777	7 251	10 843	11 118	14 425
La Matte city	322	50.9	100	49.0	683	13 612	18 776	17 600	25 301
Lanesbaro city	196	49.5	95	50.5	1 723	9 598	12 614	9 435	13 907
Lansing city	1 181	46.4	545	48.6	485	11 298	14 224	15 255	19 055
La Parte City city	2 324	49.4	943	49.5	342	16 343	18 665	20 259	22 456
Larchwaad city	701	46.8	267	49.8	710	15 177	17 323	17 071	20 100
Larrabee city	169	49.1	83	49.4	870	13 044	19 864	15 856	20 968
Latimer city	441	52.6	225	49.3	931	12 046	16 026	15 897	20 264
Laurel city	278	48.2	127	43.3	717	14 361	19 405	16 638	22 426
Laurens city	1 606	48.2	699	48.9	478	14 188	16 323	17 627	19 980
Lawler city	534	43.6	220	49.5	716	11 301	16 277	15 944	20 321
Lawtan city	447	40.7	182	46.7	645	14 039	19 294	17 476	23 772
Le Claire city	2 899	14.8	1 035	15.1	309	20 808	25 884	22 700	27 897
Ledyard city	215	52.6	97	48.5	1 719	12 496	16 753	16 391	25 218
Le Grand city	921	47.6	336	44.9	556	17 842	20 543	19 647	22 938
Lehigh city	654	55.2	271	50.6	546	13 091	15 993	15 663	18 496
Leighton city	137	54.7	61	49.2	1 581	13 285	19 058	15 729	23 906
Leland city	274	48.9	123	47.2	483	11 630	14 980	13 034	15 873

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The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units		Per capita income in 1979 (dollars)—Standard error	Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Le Mars city	8 276	16.8	3 095	16.3	204	14 617	17 356	18 135	20 070
Lenox city	1 338	50.5	613	49.4	536	11 447	13 721	15 240	18 631
Leon city	2 094	49.5	1 027	49.7	314	8 416	10 038	13 497	16 039
Le Ray city	31	45.2	22	54.5	2 030	2 994	25 010	4 145	26 403
Lester city	274	44.5	105	46.7	1 731	13 305	19 543	14 831	23 861
Letts city	473	51.2	155	49.0	832	16 909	20 086	18 174	21 167
Lewis city	497	47.5	215	47.0	717	11 986	17 165	14 320	19 430
Libertyville city	281	45.9	113	49.6	505	11 299	15 292	13 762	17 732
Lidderdale city	197	54.8	87	49.4	725	13 438	18 984	15 995	20 682
Lime Springs city	476	50.6	225	49.3	661	9 045	12 625	12 356	17 655
Lincaln city	202	48.0	91	50.5	990	10 625	15 938	12 411	18 623
Linden city	264	45.5	105	48.6	1 138	7 582	16 140	8 299	18 601
Lineville city	319	52.4	190	47.9	814	6 182	9 813	7 298	13 338
Linn Grove city	205	42.0	103	47.6	761	10 327	17 884	15 234	19 787
Lisbon city	1 458	49.7	543	48.3	350	14 948	17 197	17 248	20 098
Liscomb city	296	49.7	120	50.8	644	10 259	14 801	12 895	17 837
Littleport city	106	39.6	47	53.2	1 635	4 149	12 961	4 135	17 712
Little Rack city	490	53.3	236	49.2	475	10 025	13 467	13 447	16 142
Little Sioux city	251	51.0	116	49.1	1 129	6 780	12 754	9 816	17 777
Livermare city	490	48.4	225	48.4	846	10 950	14 877	12 886	16 703
Lockridge city	271	45.4	109	49.5	661	8 578	14 216	10 791	16 459
Logan city	1 540	49.7	627	49.6	455	12 220	14 971	15 866	18 447
Lohrville city	521	49.1	257	49.4	881	9 681	13 629	10 853	17 002
Lane Rack city	169	55.0	82	50.0	1 709	10 612	16 958	14 971	20 338
Lane Tree city	1 014	47.9	401	49.4	472	14 517	17 425	17 823	20 964
Lang Grave city	596	52.9	175	50.3	677	22 424	26 917	24 796	29 834
Lorimar city	405	54.1	182	50.0	913	9 285	13 036	11 491	14 396
Lost Nation city	524	47.7	233	47.2	774	12 459	18 512	17 152	22 783
Lovilia city	637	52.6	264	49.2	531	11 682	16 636	14 576	20 036
Lowden city	717	49.0	320	50.3	582	12 744	15 962	16 769	21 556
Law Moor city	346	42.8	128	46.9	946	19 273	25 287	22 352	27 229
Luana city	246	50.8	106	50.0	1 007	9 510	14 976	11 646	18 384
Lucas city	292	60.3	121	50.4	736	9 488	12 586	10 555	14 632
Luther city	155	45.2	63	49.2	1 254	12 012	25 923	13 790	27 477
Lu Verne city	418	45.7	203	48.8	1 021	8 459	11 386	11 945	16 308
Luxemburg city	271	49.4	87	49.4	960	14 513	20 632	17 459	22 685
Luzerne city	114	51.8	41	48.8	663	13 290	21 579	14 106	22 169
Lynnville city	406	49.3	161	48.4	892	13 983	18 425	17 000	20 857
Lytton city	377	50.1	176	49.4	634	11 923	15 988	15 813	19 018
McCallsburg city	304	48.7	131	50.4	685	13 440	19 487	14 892	21 195
McCausland city	381	49.3	128	46.9	857	19 012	23 139	21 768	25 786
McClelland city	177	49.2	51	47.1	1 241	10 070	19 525	11 336	19 812
Macedania city	279	48.7	122	50.0	604	8 993	14 160	13 431	16 749
McGregor city	945	47.3	529	48.8	503	9 266	12 043	12 966	16 085
McIntire city	197	44.7	86	48.8	682	8 148	14 369	12 978	17 451
Macksburg city	132	43.2	71	46.5	1 482	6 817	12 401	11 135	18 714
Madrid city	2 281	46.2	917	50.1	301	15 015	17 601	18 931	21 504
Magnalia city	207	49.3	83	51.8	940	8 236	15 637	9 437	16 701
Malcom city	418	45.7	164	42.7	827	12 589	16 563	13 777	18 690
Mallard city	407	51.1	183	49.7	613	10 499	13 752	13 452	17 713
Malay city	38	34.2	16	31.3	826	6 331	15 503	6 331	15 503
Malvern city	1 244	46.2	493	48.5	504	13 367	15 764	16 829	18 945
Manchester city	4 942	16.7	2 045	16.2	259	12 913	15 811	16 226	19 198
Manilla city	1 020	50.3	412	49.0	407	10 499	13 000	14 099	16 559
Manly city	1 496	47.7	639	48.7	480	12 728	15 458	16 577	19 522
Manning city	1 609	50.4	740	49.5	486	11 052	12 852	15 062	16 975
Mansan city	1 924	47.0	802	45.5	434	14 620	16 710	17 127	19 867
Mapletan city	1 495	47.4	659	49.5	470	10 725	12 981	14 059	16 767
Maquaketa city	6 313	15.6	2 655	16.4	261	13 065	15 601	16 098	19 470
Marathon city	442	48.0	208	47.6	737	11 270	15 077	13 924	17 179
Marble Rock city	419	47.5	181	50.3	771	8 660	13 313	12 583	16 806
Marcus city	1 206	51.3	519	49.3	536	13 247	15 829	16 151	18 339
Marenga city	2 308	49.2	959	48.5	357	13 493	15 689	16 906	18 911
Marion city	19 474	16.4	7 194	16.2	121	20 845	22 184	23 506	25 260
Morne city	162	51.2	74	50.0	1 007	6 834	15 499	10 992	18 136
Marquette city	528	48.9	240	49.6	426	10 438	15 055	13 837	17 976
Marshalltown city	26 938	16.1	10 771	16.2	112	16 787	18 262	20 174	21 489
Martelle city	316	44.0	115	47.8	930	13 370	21 440	17 855	24 645
Martensdale city	438	51.6	158	49.4	569	15 316	21 351	17 964	23 106
Martinsburg city	174	50.6	66	47.0	822	10 433	18 706	12 262	19 514
Marysville city	84	46.4	28	46.4	1 789	6 199	20 901	6 022	21 819
Mason City city	30 144	15.5	12 617	15.4	107	14 753	16 310	19 525	20 916
Masonville city	150	56.0	57	49.1	1 061	6 749	19 918	16 206	27 522
Massena city	518	48.5	236	47.0	729	11 744	14 043	13 687	16 693
Matlock city	109	40.4	46	41.3	1 118	9 035	16 579	8 510	16 394
Maurice city	288	46.2	101	46.5	656	14 313	19 130	16 670	20 828
Maxwell city	783	47.3	351	49.9	574	13 269	17 219	17 679	21 014
Maynard city	561	51.0	242	50.0	807	11 155	15 448	16 718	21 290
Maysville city	151	46.4	50	46.0	1 260	18 946	29 609	20 072	31 000
Mechanicsville city	1 166	50.1	453	49.4	557	14 210	17 329	17 836	21 444
Mediapolis city	1 685	48.9	629	48.8	483	16 480	19 016	19 850	22 636
Melbourne city	732	48.6	328	47.6	505	13 255	16 755	16 554	19 719
Melcher city	953	49.8	405	48.1	327	10 254	13 319	14 194	17 929
Melrose city	218	57.8	105	49.5	745	10 497	15 252	12 272	16 578

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						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Melvin city	277	49.8	151	48.3	1 008	10 486	13 546	13 659	19 413
Menlo city	410	50.0	159	47.8	634	13 309	16 462	14 549	18 403
Meriden city	233	49.4	88	48.9	672	15 270	19 567	16 049	19 991
Merrill city	737	48.7	274	48.9	568	15 681	20 152	18 010	21 404
Meservey city	324	50.0	142	49.3	781	11 118	14 432	12 927	17 001
Middletown city	487	48.3	184	49.5	869	12 536	17 098	14 098	18 978
Miles city	398	52.8	164	50.0	974	13 648	17 675	16 740	21 815
Milford city	2 076	48.4	899	48.3	350	12 666	14 522	15 835	17 592
Millersburg city	184	47.3	75	46.7	1 104	8 704	20 031	11 478	22 133
Millerton city	72	55.6	39	51.3	1 274	6 980	15 437	12 757	16 814
Millville city	50	36.0	16	50.0	2 446	8 181	32 532	7 556	34 743
Milo city	778	50.8	306	48.4	528	12 743	15 792	14 836	18 417
Milton city	567	48.7	252	48.8	427	6 584	8 996	8 961	12 471
Minburn city	390	51.0	161	50.3	934	13 586	17 349	14 746	18 350
Minden city	419	51.8	182	47.8	691	12 235	18 403	19 140	22 036
Minga city	303	45.5	118	48.3	1 049	10 816	21 801	20 442	25 608
Missouri Valley city	3 107	16.1	1 321	16.7	289	10 709	14 846	14 622	20 296
Mitchell city	193	45.6	79	48.1	883	9 897	17 665	10 939	20 267
Mitchellville city	1 530	49.1	584	48.8	359	14 408	17 267	17 917	20 903
Madale city	373	51.5	148	50.7	696	11 472	15 113	12 917	16 785
Mondomin city	423	50.4	188	48.9	1 120	12 969	19 021	17 892	21 527
Maneta city	43	37.2	17	52.9	1 158	7 907	19 070	7 057	19 707
Manmauth city	210	43.3	74	47.3	879	8 467	17 393	11 152	22 967
Manana city	1 530	50.7	652	50.0	406	11 452	13 316	14 696	16 829
Monroe city	1 875	48.7	756	48.7	435	14 698	16 702	17 538	19 864
Montezuma city	1 485	49.1	663	48.3	444	12 772	14 728	16 550	19 685
Monticella city	3 641	15.9	1 492	16.6	297	13 743	17 702	17 458	21 004
Mantaur city	387	48.8	144	45.8	718	14 359	19 539	15 027	20 396
Mantrose city	1 038	45.9	380	47.1	454	15 958	18 814	17 900	20 487
Moorhead city	264	43.2	125	48.0	1 402	10 882	15 326	14 272	18 592
Moorland city	257	54.5	87	51.7	1 210	13 749	18 752	14 716	20 114
Maravia city	706	51.3	318	50.0	412	9 084	13 169	12 564	16 186
Marley city	94	46.8	48	50.0	1 384	6 239	12 523	8 919	16 436
Marning Sun city	959	47.7	365	45.5	537	14 320	17 409	16 567	19 146
Marrison city	146	49.3	52	48.1	1 260	14 511	23 137	15 824	23 941
Moulton city	762	48.3	347	49.6	522	9 133	11 273	11 315	13 854
Mount Auburn city	188	51.6	75	49.3	1 017	15 706	21 365	16 377	22 527
Mount Ayr city	1 938	50.4	909	49.4	436	10 619	12 692	15 553	17 652
Maunt Pleasant city	7 322	16.0	2 823	16.1	204	13 894	16 348	17 307	19 981
Maunt Sterling city	96	43.8	38	47.4	1 712	5 435	11 977	8 051	20 098
Mount Union city	145	42.8	71	50.7	1 227	8 346	17 885	14 170	22 737
Mount Vernon city	3 325	16.1	1 006	16.3	297	17 352	23 121	21 577	26 105
Maville city	1 273	48.7	563	49.4	488	13 023	16 829	17 848	20 365
Murray city	703	53.3	331	51.1	600	8 997	13 536	14 202	17 080
Muscatine city	23 467	17.0	8 975	16.5	130	16 570	18 315	20 205	21 920
Mystic city	665	57.3	295	50.8	496	8 314	10 225	9 847	12 238
Nashua city	1 846	47.7	787	48.8	364	14 339	16 665	18 044	19 892
Nemaha city	120	36.7	54	50.0	1 130	8 296	12 263	8 602	16 840
Neola city	839	50.9	317	47.9	632	13 853	16 685	16 970	21 011
Nevada city	5 912	16.0	2 402	16.2	215	15 808	18 229	19 013	21 624
New Albin city	609	50.1	250	48.8	652	9 494	13 257	13 665	17 797
Newell city	913	49.3	414	46.9	502	11 922	15 007	15 620	18 733
Newhall city	899	46.7	340	47.9	425	16 458	20 541	20 829	24 806
New Hampton city	3 940	16.6	1 588	16.1	247	13 863	16 803	17 957	22 379
New Hartford city	764	45.4	274	44.2	558	13 455	17 210	16 641	19 438
New Liberty city	136	47.8	47	51.1	1 145	14 901	22 186	18 475	22 203
New Landan city	2 043	49.3	785	49.8	327	14 188	16 425	16 807	18 881
New Market city	554	50.7	247	48.2	729	10 501	13 777	13 576	16 425
New Providence city	249	48.2	122	50.0	1 274	12 035	16 197	14 812	22 610
New Sharon city	1 225	50.9	550	51.1	388	12 269	14 320	15 216	17 813
Newton city	15 292	16.5	6 471	16.3	144	15 852	17 175	18 870	20 658
New Vienno city	430	47.0	153	49.0	926	12 889	18 992	17 507	22 109
New Virginia city	512	48.8	188	48.4	619	12 069	16 317	14 765	17 292
Nichols city	375	49.6	145	47.6	774	15 758	18 466	17 414	20 140
Nodaway city	185	53.0	81	49.4	724	10 723	14 849	11 816	17 790
Nara Springs city	1 572	49.2	585	49.4	389	13 193	15 451	15 723	19 194
Northbora city	115	50.4	48	47.9	986	8 584	16 021	13 139	17 333
Narth Buena Vista city	155	64.5	140	51.4	833	15 940	20 700	17 644	22 284
Narth English city	990	46.9	436	49.1	582	11 186	13 953	14 329	18 179
North Liberty city	2 046	49.3	911	49.0	372	17 554	19 377	20 202	21 936
Narth Washingtan city	142	50.0	56	48.2	535	8 203	15 020	13 075	18 632
Northwaad city	2 193	50.3	930	50.2	358	13 451	14 915	16 545	18 356
Norwalk city	2 676	17.0	861	16.5	361	19 730	23 736	21 790	24 700
Narway city	633	48.3	226	48.2	656	14 339	18 635	17 132	21 480
Numa city	205	47.3	80	51.3	630	9 935	14 495	8 983	14 520
Oakland city	1 552	46.7	635	46.9	391	13 532	15 800	16 107	18 307
Oakland Acres city	139	47.5	44	43.2	1 335	22 172	32 779	22 172	32 779
Oakville city	470	47.2	180	49.4	832	13 249	20 101	15 997	24 227
Ocheyedan city	599	49.4	272	48.5	685	13 013	15 519	14 791	17 476
Odebalt city	1 299	46.3	567	48.7	433	12 605	14 608	14 973	18 093
Oelwein city	7 564	16.2	3 069	16.5	188	12 859	16 133	17 016	20 616
Ogden city	1 953	47.4	809	48.6	356	13 432	15 955	17 447	20 456
Okaboji city	559	47.8	731	49.8	1 109	15 430	18 609	17 088	20 195
Olds city	225	49.3	87	51.7	684	12 938	15 918	13 484	17 564

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

[An osterisk (*) beside a stondord error indicates o probable overstatement; for meaning of ather symbols, see Introduction]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units			Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample	Per capita income in 1979 (dollars)—Standard error	Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Olin city	735	46.5	301	48.8	546	11 546	15 734	15 926	20 223
Ollie city	232	49.6	124	48.4	799	9 775	14 932	12 860	19 015
Onawa city	3 283	16.9	1 396	16.1	281	11 877	15 024	14 906	17 057
Oneida city	61	41.0	21	47.6	3 239	9 617	17 883	10 932	31 708
Onslow city	218	51.8	99	46.5	1 037	10 033	15 237	13 169	18 663
Oronge City city	4 588	15.8	1 529	15.5	239	15 332	18 297	17 570	20 622
Orchard city	95	50.5	41	51.2	1 359	11 625	22 050	17 180	25 320
Orient city	416	48.8	172	48.3	827	10 120	12 473	11 259	13 681
Orleans city	546	44.1	515	47.4	1 125	15 065	20 381	17 167	22 468
Osage city	3 718	16.2	1 610	16.0	341	12 634	15 714	15 040	19 864
Osceolo city	3 750	16.2	1 806	16.4	273	10 488	14 145	15 241	18 314
Oskalooso city	10 989	16.7	4 777	16.5	166	12 239	14 168	15 462	17 361
Ossian city	829	47.3	333	48.6	606	9 544	12 344	12 331	15 422
Osterdock city	35	34.3	16	43.8	2 585	4 931	19 236	5 142	32 136
Otho city	692	47.7	248	48.4	582	13 942	17 708	16 202	19 816
Oto city	172	51.7	83	48.2	930	4 625	12 416	9 309	15 740
Ottasen city	92	35.9	47	44.7	1 946	6 775	19 058	9 430	28 260
Ottumwa city	27 381	16.1	11 459	16.5	111	13 792	15 143	17 445	19 177
Owasa city	65	44.6	24	45.8	1 820	12 218	26 855	13 746	27 504
Oxfard city	676	48.1	268	49.6	550	14 656	18 384	17 603	20 592
Oxford Junction city	600	45.5	296	43.9	645	8 784	11 156	10 665	13 680
Oyens city	146	46.6	53	47.2	692	11 406	19 324	17 541	23 719
Pacific Junctian city	511	45.6	182	48.9	496	11 773	16 307	14 164	17 936
Packwood city	210	53.8	84	53.6	1 387	11 967	15 889	13 460	17 257
Palmer city	288	42.4	119	47.9	1 008	11 578	16 451	13 771	20 070
Palo city	529	48.8	191	48.2	572	19 106	23 589	21 127	25 516
Panama city	229	50.2	93	48.4	1 121	13 716	19 518	15 061	22 825
Panara city	1 211	46.5	510	49.0	391	10 428	13 219	13 946	16 987
Panaramo Park city	145	50.3	50	48.0	1 374	18 441	24 530	20 773	26 817
Parkersburg city	1 968	46.2	798	46.5	416	14 830	17 064	17 906	20 436
Parnell city	234	50.9	100	48.0	1 056	11 585	20 305	14 779	22 990
Patan city	291	49.1	151	51.0	797	11 171	16 266	15 591	21 791
Patterson city	138	47.1	69	49.3	1 519	13 437	22 750	14 359	22 885
Paullino city	1 224	48.4	552	50.0	499	12 328	14 889	16 256	18 885
Pello city	8 349	16.1	3 070	16.4	183	16 578	18 747	19 525	22 419
Peosta city	120	42.5	32	50.0	612	15 784	27 990	19 916	28 964
Perry city	7 053	15.9	2 980	16.3	207	14 777	17 697	18 431	21 082
Persia city	355	50.1	150	50.0	911	12 874	19 896	18 712	23 678
Peterson city	470	47.4	221	49.3	814	9 535	12 172	12 052	16 508
Pierson city	408	50.5	171	50.9	587	9 160	12 922	12 187	15 875
Pilat Maund city	223	49.3	105	48.6	983	9 567	17 553	13 911	20 685
Pioneer city	40	12.5	18	22.2	1 638	–	112 500	–	112 500
Pisgah city	307	47.9	150	49.3	929	10 259	13 448	13 361	16 632
Plainfield city	469	43.5	203	46.8	716	12 154	15 773	14 887	19 897
Plain View city	45	57.8	16	50.0	3 051	8 896	25 368	6 711	17 039
Plano city	111	47.7	47	48.9	1 121	13 055	19 056	14 756	21 738
Pleasant Hill city	3 493	15.8	1 182	16.3	315	23 958	27 404	25 004	29 784
Pleasantan city	75	46.7	40	52.5	903	4 816	11 270	10 035	12 465
Pleasant Plain city	144	44.4	50	48.0	1 610	13 359	19 545	14 280	21 296
Pleasantville city	1 531	49.6	628	47.9	399	13 576	16 025	16 046	18 300
Plover city	135	44.4	70	41.4	1 681	10 009	14 369	12 195	16 444
Plymauth city	463	49.0	179	48.6	481	12 391	16 250	15 485	19 100
Pocahantas city	2 352	48.4	976	48.8	386	13 763	15 591	17 099	19 569
Polk City city	1 658	44.6	552	45.7	355	21 263	23 617	22 834	24 889
Pomeray city	895	46.0	379	48.8	579	10 887	14 274	13 428	16 329
Popejay city	112	58.0	59	49.2	972	10 095	13 679	10 790	16 184
Portsmauth city	240	48.3	99	50.5	1 320	7 593	12 180	10 905	17 631
Pastville city	1 475	47.3	652	48.6	417	11 029	13 844	15 435	18 128
Prairieburg city	197	53.8	64	46.9	843	15 682	20 795	16 819	21 704
Prairie City city	1 278	45.4	526	45.8	485	14 239	17 433	18 983	22 317
Prescott city	349	51.9	138	48.6	926	11 754	14 760	13 237	17 495
Preston city	1 120	47.7	427	49.6	531	14 916	18 151	18 149	19 928
Primghar city	1 050	43.0	475	46.7	763	11 159	15 017	15 624	19 044
Princeton city	965	49.0	347	47.6	606	19 585	23 354	21 716	24 755
Pramise City city	149	47.0	71	47.9	658	6 021	9 319	6 678	10 956
Prativin city	368	46.7	157	49.0	853	6 434	10 804	9 495	15 617
Pulaski city	267	44.6	129	48.8	729	7 005	11 152	10 170	16 319
Quasquetan city	599	49.4	228	48.2	572	13 730	17 742	16 319	20 852
Quimby city	424	47.9	176	51.1	1 081	8 800	14 644	16 223	23 913
Radcliffe city	593	51.8	285	49.1	655	12 903	17 039	17 414	21 820
Rake city	283	48.1	136	50.0	1 529	9 763	15 104	13 654	17 230
Ralston city	108	49.1	49	51.0	2 010	7 756	13 494	9 659	21 022
Randalia city	101	44.6	44	45.5	1 413	8 926	19 108	9 063	19 844
Randall city	171	45.6	76	46.1	1 334	16 911	21 839	18 062	25 636
Randolph city	223	46.6	105	49.5	1 198	11 340	15 748	11 992	17 400
Rathbun city	93	41.9	69	47.8	1 122	6 539	10 032	6 254	13 119
Raymond city	655	48.1	202	49.5	439	21 089	24 432	22 124	26 592
Readlyn city	858	49.7	309	49.2	565	14 575	17 751	18 018	21 646
Reasnor city	277	45.8	89	50.6	₂23	13 941	21 925	16 210	23 974
Redding city	91	39.6	56	46.4	779	5 064	7 186	5 244	7 946
Redfield city	959	45.4	385	48.3	547	12 419	15 753	16 102	19 308
Red Oak city	6 810	16.1	3 021	16.3	196	13 686	16 606	18 863	21 590
Reinbeck city	1 808	50.3	751	49.1	419	16 418	19 682	21 539	24 089
Rembrondt city	291	43.0	119	47.9	914	10 305	15 928	12 033	17 002

Table D. **Percent in Sample, Standard Error, and Confidence Bounds: 1980**—Con.

[An asterisk (*) beside a standard error indicates a probable overstatement; for meaning of other symbols, see Introduction]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units		Per capita income in 1979 (dollars)—Standard error	Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Remsen city	1 592	49.6	600	49.2	448	13 405	15 774	16 395	18 956
Renwick city	410	51.2	176	48.9	775	9 860	16 738	14 525	20 200
Rhodes city	367	40.9	141	44.0	808	9 385	15 458	11 338	20 240
Riceville city	919	47.3	416	47.8	469	9 775	12 456	13 152	17 608
Richland city	600	52.7	269	50.6	814	13 381	16 064	15 117	19 338
Rickardsville city	215	42.3	65	46.2	1 154	14 655	24 845	15 303	25 164
Ricketts city	143	49.7	69	49.3	1 130	5 516	15 453	10 551	16 599
Ridgeway city	308	49.7	126	51.6	888	8 794	14 949	14 931	20 926
Rinard city	97	43.3	35	51.4	1 075	9 006	17 795	8 022	18 582
Ringsted city	557	46.9	239	49.8	654	9 598	13 550	13 879	18 485
Rippey city	304	49.7	143	51.0	843	11 887	16 856	15 996	20 218
Riverdale city	462	46.8	181	45.3	1 336	24 022	29 922	25 492	30 468
Riverside city	826	49.4	340	48.2	570	12 687	17 378	19 467	23 142
Riverton city	342	51.2	174	50.0	878	10 774	15 126	14 688	20 521
Robins city	726	48.1	230	45.7	622	23 017	26 076	24 357	27 305
Rock Falls city	148	48.0	57	47.4	1 121	9 769	18 868	10 560	19 552
Rockford city	1 012	48.8	408	49.0	568	14 383	17 507	18 175	21 690
Rock Rapids city	2 693	16.8	1 182	16.4	423	13 194	17 756	18 633	22 011
Rock Valley city	2 706	47.5	994	47.0	323	14 563	16 379	17 470	19 324
Rockwell city	1 039	47.5	390	49.0	422	14 117	18 663	18 490	20 952
Rockwell City city	2 276	47.3	975	49.4	385	12 873	14 880	16 483	18 442
Rodmon city	86	58.1	37	51.4	1 135	9 314	17 905	10 842	18 954
Rodney city	82	39.0	37	45.9	1 456	6 885	21 641	6 539	25 768
Rolond city	1 005	50.8	412	50.5	370	16 332	19 123	18 592	21 008
Rolfe city	796	48.5	358	47.5	554	10 929	13 453	13 967	17 574
Rome city	113	46.0	47	46.8	975	6 009	12 955	5 662	16 127
Rose Hill city	214	46.3	89	48.3	575	10 977	17 467	12 130	18 558
Rossie city	72	44.4	31	48.4	826	8 296	17 822	9 783	18 931
Rowan city	259	49.4	121	50.4	810	10 474	13 996	11 336	14 612
Rowley city	275	45.5	101	51.5	904	12 435	17 112	14 603	19 026
Royal city	522	54.8	221	50.2	763	14 346	17 279	16 220	20 938
Rudd city	460	50.2	191	50.3	839	12 353	17 508	16 407	20 323
Runnells city	377	40.8	142	40.8	905	16 815	21 849	20 310	22 938
Russell city	593	49.6	272	49.6	584	10 926	13 802	13 956	17 043
Ruthven city	769	52.4	369	48.2	597	10 978	13 829	15 416	18 179
Rutland city	163	44.2	73	50.7	605	10 241	15 163	12 307	17 270
Ryon city	390	49.7	141	50.4	747	14 745	16 968	16 754	21 317
Sabula city	824	49.8	349	47.0	530	11 908	16 817	16 217	20 888
Soc City city	3 000	17.1	1 284	16.0	351	12 741	16 392	16 416	20 361
Sageville city	291	47.8	128	47.7	1 332	18 589	21 911	19 607	24 055
St. Ansgor city	1 100	49.7	466	48.7	586	12 185	15 184	16 711	19 741
St. Anthony city	140	50.7	57	49.1	811	11 557	16 651	13 200	18 120
St. Charles city	507	48.5	213	50.2	547	16 532	21 001	19 961	24 276
St. Donatus city	197	45.2	56	48.2	1 557	11 173	25 648	11 896	27 990
St. Lucas city	194	54.6	77	50.6	1 031	9 759	20 642	12 297	23 978
St. Marys city	111	55.0	44	50.0	1 106	11 282	18 702	11 044	19 320
St. Olof city	138	46.4	61	45.9	1 091	11 097	18 629	12 387	20 590
St. Paul city	141	41.8	52	48.1	1 173	9 328	20 800	15 926	27 037
Salem city	463	51.2	193	48.2	772	12 713	17 624	16 933	20 409
Salix city	429	50.1	168	51.2	637	13 711	17 660	16 063	20 832
Sanborn city	1 398	49.6	558	48.4	458	13 738	16 156	16 436	19 103
Sandyville city	86	45.3	34	52.9	1 968	9 474	20 197	9 516	20 846
Scarville city	82	57.3	41	48.8	1 693	11 141	21 007	11 831	21 672
Scholler city	832	51.7	349	49.0	741	13 374	16 549	17 027	20 839
Schleswig city	868	49.4	386	50.5	677	11 143	15 759	15 853	19 661
Scranton city	748	53.2	324	50.6	529	10 771	13 513	13 878	17 230
Searsboro city	134	56.7	67	50.7	944	9 323	16 237	9 937	17 779
Sergeant Bluff city	2 416	48.3	856	49.2	312	18 264	20 340	20 184	21 841
Seymour city	1 036	49.8	483	49.9	314	7 344	9 286	9 985	12 313
Shambough city	197	44.7	94	41.5	757	10 823	14 527	11 641	17 655
Shannon City city	93	57.0	48	54.2	1 060	4 531	12 126	4 853	12 206
Sharpsburg city	114	45.6	50	48.0	1 422	4 833	11 563	7 288	17 096
Sheffield city	1 224	49.8	515	48.0	446	11 961	14 083	14 513	17 868
Shelby city	665	46.8	270	50.4	562	10 866	14 227	14 185	17 817
Sheldahl city	315	50.2	117	49.6	961	17 885	25 127	18 997	26 392
Sheldon city	5 003	15.5	1 955	15.8	230	13 239	16 691	16 865	19 660
Shell Rock city	1 478	48.4	558	47.8	378	16 368	18 376	18 563	20 650
Shellsburg city	771	45.7	297	47.1	492	15 228	18 309	17 378	20 522
Shenandoah city	6 274	16.1	2 834	16.3	205	12 434	14 692	16 475	18 694
Sherrill city	208	44.2	64	48.4	1 189	11 342	27 038	10 096	29 014
Shueyville city	287	52.3	96	50.0	1 163	18 581	22 379	19 168	24 996
Sibley city	3 051	15.5	1 234	15.8	349	11 513	15 358	13 765	18 042
Sidney city	1 308	47.2	550	49.6	426	10 765	12 958	13 981	17 049
Sigourney city	2 330	49.7	980	49.1	344	12 762	14 617	16 317	18 140
Silver City city	291	50.5	121	48.8	643	11 974	16 684	14 533	18 293
Sioux Center city	4 588	16.5	1 470	16.3	269	15 446	18 112	17 860	20 333
Sioux City city	82 003	15.8	32 007	15.9	67	15 702	16 553	19 137	20 056
Sioux Rapids city	897	45.9	419	48.7	617	11 276	13 158	13 468	17 092
Sloter city	1 312	49.9	492	49.4	444	16 919	20 267	19 939	21 917
Sloon city	978	46.2	400	48.3	530	14 222	17 389	15 757	19 377
Smithland city	282	45.4	134	48.5	733	9 210	12 919	11 035	16 675
Soldier city	257	49.8	125	48.0	739	10 318	12 800	11 346	15 688
Solon city	969	46.9	383	46.2	505	18 576	21 472	20 816	24 624
Somers city	220	51.4	80	52.5	782	12 888	14 612	13 473	15 290

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						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
South English city	211	43.1	112	48.2	1 465	7 028	14 068	11 068	21 432
Spencer city	11 726	15.8	4 803	16.4	212	15 993	18 385	19 894	22 217
Spillville city	415	46.5	185	48.1	673	9 888	15 369	12 935	17 989
Spirit Lake city	3 976	15.7	1 717	16.2	264	14 227	17 800	17 616	19 695
Sprague ville city	149	53.0	45	53.3	995	14 950	22 117	15 398	23 503
Springbrook city	209	51.7	70	50.0	721	10 394	14 673	13 119	21 682
Spring Hill city	95	55.8	35	45.7	1 022	15 146	23 458	15 992	24 266
Springville city	1 165	50.6	420	48.8	433	17 756	20 198	20 118	22 827
Stacyville city	538	48.0	211	47.9	665	9 885	15 256	14 175	18 325
Stanhope city	492	42.9	217	39.6	824	11 934	17 496	15 173	22 824
Stanley city	154	51.3	56	50.0	1 637	10 482	18 652	11 440	20 680
Stanton city	747	51.8	280	50.0	488	15 187	18 623	18 419	21 330
Stanwood city	705	50.5	296	49.0	799	14 663	18 991	18 461	21 818
State Center city	1 292	47.9	552	48.4	494	14 766	17 559	18 946	21 427
Steamboat Rock city	387	47.8	178	46.1	483	9 607	11 934	12 094	16 768
Stockport city	272	41.5	145	44.1	1 189	7 112	12 824	9 099	18 701
Stacktan city	240	43.3	75	49.3	902	12 518	22 799	18 964	26 658
Storm Lake city	8 814	16.2	3 363	16.4	220	15 352	18 246	19 604	22 074
Story City city	2 762	16.5	1 137	16.1	312	14 790	19 444	19 188	24 475
Stout city	190	55.3	74	50.0	1 106	13 452	17 003	14 643	18 061
Stratford city	806	48.5	327	46.8	513	11 701	15 341	15 734	18 532
Strawberry Point city	1 463	50.6	572	49.5	409	11 185	13 551	15 809	18 158
Struble city	70	37.1	31	41.9	1 266	6 543	12 722	6 914	20 339
Stuart city	1 650	46.5	743	48.7	410	12 013	14 138	14 877	17 711
Sully city	828	50.0	316	50.0	590	17 920	21 438	21 160	23 741
Sumner city	2 335	50.2	945	49.4	336	12 834	14 952	16 245	18 144
Superior city	188	46.8	72	50.0	1 247	12 649	16 903	13 270	20 430
Sutherland city	897	50.8	384	49.0	554	12 367	14 506	14 797	16 937
Swaledale city	186	48.4	79	48.1	1 378	8 583	17 591	12 663	19 289
Swan city	102	41.2	33	45.5	917	11 342	18 627	11 908	20 230
Swea City city	813	47.0	366	49.2	635	10 827	13 522	13 722	18 263
Swisher city	654	45.1	228	44.3	470	19 329	22 676	20 460	23 895
Tabor city	1 088	49.6	433	49.7	482	12 190	15 300	15 448	17 208
Tama city	2 968	17.5	1 194	16.5	221	11 218	14 418	14 074	18 943
Templeton city	319	50.8	133	50.4	1 189	9 754	15 855	12 790	17 177
Tennont city	77	50.6	33	51.5	1 338	8 090	17 864	12 397	21 353
Terril city	420	54.3	189	50.8	843	12 359	15 821	14 531	18 703
Thayer city	87	51.7	41	51.2	774	4 583	11 250	7 940	14 290
Thompson city	668	50.1	291	49.1	560	9 645	12 287	12 562	15 941
Thor city	200	47.5	91	50.5	1 266	11 574	17 639	14 483	21 595
Thamburg city	103	49.5	48	50.0	1 785	8 546	14 239	8 000	17 749
Thamtan city	442	49.3	206	46.1	908	11 698	15 608	14 735	18 204
Thurmon city	221	44.8	104	48.1	1 324	8 755	13 368	10 194	15 465
Tiffin city	413	43.8	178	46.6	769	12 788	16 276	15 038	19 659
Tingley city	210	50.0	116	45.7	898	6 809	11 469	8 129	13 308
Tiptan city	3 055	15.1	1 317	16.2	344	13 060	17 803	18 491	22 041
Titanka city	607	49.4	291	50.2	775	12 881	15 581	15 457	18 070
Toledo city	2 445	45.5	974	47.3	339	14 191	16 453	17 983	19 988
Toronto city	172	43.6	63	46.0	736	7 392	18 042	11 250	19 643
Traer city	1 703	49.0	731	49.2	481	15 727	18 107	19 414	21 399
Treynar city	981	41.9	339	44.2	477	18 654	21 850	20 482	24 502
Tripali city	1 280	50.7	536	49.6	459	14 178	17 441	19 396	21 728
Truesdale city	128	50.8	45	48.9	821	12 510	19 988	12 062	21 282
Trura city	407	49.6	178	50.0	808	11 756	16 690	15 535	20 283
Turin city	103	48.5	47	48.9	1 500	13 269	21 539	14 057	22 356
Udell city	75	28.0	31	41.9	1 331	2 084	20 728	1 523	28 477
Underwood city	448	46.2	170	47.6	561	15 253	19 210	17 893	21 375
Unian city	515	52.2	237	49.4	772	12 530	15 844	15 674	20 392
Unianville city	150	50.7	74	50.0	953	4 400	11 295	7 381	14 786
University Heights city	1 069	49.7	463	49.5	879	20 373	24 580	28 800	33 950
University Park city	645	47.6	203	47.8	649	11 856	16 311	15 182	18 568
Urbana city	574	46.9	214	48.6	449	13 346	18 678	18 510	21 801
Urbandale city	17 869	16.0	6 904	16.4	163	23 773	25 651	26 946	29 547
Ute city	479	48.9	226	49.1	746	9 510	13 754	12 212	17 211
Vail city	490	47.6	194	45.9	560	15 397	18 133	17 280	20 547
Valerio city	80	61.3	28	50.0	1 013	17 526	26 244	16 528	26 493
Van Horne city	682	51.8	275	50.2	730	18 434	23 732	21 144	25 851
Van Meter city	747	51.1	264	49.6	488	17 836	20 905	19 307	22 580
Van Wert city	245	52.2	119	46.2	665	5 955	11 403	7 140	12 393
Varina city	122	49.2	46	47.8	2 596	12 256	25 367	15 554	33 731
Ventura city	614	49.5	303	47.5	835	14 353	18 779	17 284	20 839
Victor city	1 046	47.9	426	48.6	618	14 045	16 624	16 627	19 644
Villisca city	1 434	15.1	680	16.2	360	8 164	11 442	10 001	15 560
Vincent city	207	44.4	79	48.1	824	12 565	20 407	15 445	21 807
Vining city	96	47.9	39	48.7	1 011	6 286	19 643	13 211	21 164
Vintan city	5 040	16.1	2 157	16.2	291	14 549	18 217	18 943	21 534
Valga city	310	46.8	145	50.3	526	5 829	9 662	7 294	12 392
Wadena city	230	50.0	105	47.6	792	11 073	16 739	14 872	24 252
Wahpetan city	372	46.2	675	48.6	1 534	14 782	22 945	21 130	24 813
Walcatt city	1 425	48.4	537	48.6	488	20 383	22 890	23 342	26 543
Walford city	285	43.9	114	44.7	864	14 292	23 567	22 246	27 428
Walker city	733	43.8	270	46.7	698	10 776	16 953	16 217	19 751
Wallingford city	256	48.8	96	50.0	1 004	14 796	22 358	18 367	25 612
Wall Lake city	892	50.6	374	49.5	629	11 915	15 883	16 217	19 060

Table D. **Percent in Sample, Standard Error, and Confidence Bounds: 1980**—Con.

[An osterisk (*) beside o stondord error indicotes o probable overstotement; for meaning of other symbols, see Introduction]

The State Standard Metropolitan Statistical Areas Counties Incorporated Places	Persons		Housing units		Per capito income in 1979 (dollors)—Stondord error	Medion income in 1979 (dollors)			
						Household		Fomily	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in somple	100-percent count	Percent in somple		Lower	Upper	Lower	Upper
INCORPORATED PLACES—Con.									
Wolnut city	897	48.5	367	49.6	502	11 549	14 074	14 191	16 755
Wopello city	2 011	46.9	825	47.9	436	14 997	17 749	18 680	20 758
Woshington city	6 584	16.6	2 772	16.6	250	13 805	17 106	18 971	22 236
Woshto city	320	48.1	144	50.0	906	9 996	12 503	11 316	17 702
Woterloo city	75 985	16.2	29 545	16.0	72	18 102	19 029	21 245	22 120
Woterville city	157	43.9	63	49.2	1 310	7 754	15 071	8 918	17 511
Woucomo city	308	54.2	150	50.0	683	9 300	13 299	11 202	17 123
Woukee city	2 227	49.8	836	49.0	349	19 878	21 463	21 667	23 458
Woukon city	3 983	16.0	1 654	16.4	260	11 069	14 902	15 614	18 237
Woverly city	8 444	16.1	2 985	16.5	203	16 511	19 370	20 859	23 422
Woylond city	720	50.8	290	47.2	696	12 468	16 235	16 440	19 835
Webb city	222	50.5	109	50.5	984	11 721	16 562	13 907	18 238
Webster city	124	50.0	54	50.0	1 332	8 043	14 065	10 694	20 880
Webster City city	8 572	16.1	3 433	16.0	219	14 997	17 119	17 401	20 431
Weldon city	187	44.9	73	47.9	1 072	7 811	19 332	9 635	21 011
Wellmon city	1 125	49.2	472	49.6	454	13 299	15 490	15 698	18 279
Wellsburg city	761	48.6	368	49.7	634	10 605	13 248	12 981	16 920
Welton city	119	49.6	45	46.7	1 061	8 965	20 280	9 118	21 066
Wesley city	598	48.8	226	49.1	487	13 861	18 483	18 362	22 209
West Bend city	941	47.6	401	49.1	605	11 242	15 053	15 353	18 907
West Bronch city	1 867	50.0	670	47.5	407	17 483	19 750	20 308	22 545
West Burlington city	3 371	15.4	1 466	15.6	320	14 742	18 046	17 637	23 415
West Chester city	191	50.3	81	50.6	1 467	11 790	23 473	13 612	24 791
West Des Moines city	21 894	16.3	8 927	16.1	164	22 448	24 720	27 107	29 446
Westfield city	199	48.7	91	51.6	820	9 035	16 644	9 769	20 577
Westgote city	263	46.8	108	48.1	657	7 487	15 597	13 936	18 970
West Liberty city	2 723	16.9	1 042	16.4	339	15 961	19 967	19 515	24 281
West Okoboji city	435	36.1	364	49.2	1 047	14 736	21 911	16 034	23 278
Westpholio city	169	51.5	67	50.7	1 463	7 080	15 771	10 345	17 462
West Point city	1 133	49.6	408	49.5	501	16 647	20 739	21 281	23 657
Westside city	387	51.7	150	50.0	825	12 837	18 773	15 377	21 327
West Union city	2 783	15.3	1 118	16.3	357	12 338	16 540	16 364	19 902
Whot Cheer city	803	48.9	379	49.1	475	9 532	11 952	11 536	14 694
Wheotlond city	840	52.0	310	49.4	642	13 745	17 162	17 677	22 156
Whiting city	734	49.6	291	49.8	582	11 752	15 367	14 798	18 359
Whittemore city	647	50.1	268	48.9	655	12 196	16 280	15 511	19 628
Whitten city	168	48.2	63	49.2	794	11 418	21 435	15 908	22 273
Willey city	94	41.5	34	47.1	2 513	8 967	16 658	9 504	18 664
Williams city	410	53.9	198	49.5	671	11 124	15 084	15 643	18 487
Williamsburg city	2 033	47.4	850	47.4	445	15 735	18 183	20 585	22 845
Williamson city	210	56.7	101	51.5	789	7 370	15 869	13 021	20 875
Wilton city	2 502	48.2	963	49.0	364	18 517	20 529	20 649	22 861
Windsor Heights city	5 474	16.6	2 217	16.4	367	23 675	27 845	28 036	32 120
Winfield city	1 042	49.2	453	48.8	487	13 474	16 243	16 364	20 543
Winterset city	4 021	16.7	1 732	16.6	247	11 129	14 622	15 547	19 269
Winthrop city	767	50.5	312	49.7	621	13 377	17 774	18 119	21 114
Wioto city	181	50.3	78	48.7	609	7 400	11 501	8 958	13 393
Woden city	287	47.0	130	49.2	1 136	10 141	16 234	15 968	22 797
Woodbine city	1 463	48.1	608	49.5	379	9 935	12 278	13 919	16 158
Woodburn city	207	44.9	100	49.0	885	8 979	15 134	12 685	20 547
Woodword city	1 212	49.9	530	49.8	467	14 319	17 640	19 091	23 762
Woolstock city	235	48.1	104	47.1	759	10 205	14 118	13 101	20 799
Worthington city	432	46.5	155	46.5	827	16 210	21 377	18 490	22 803
Wyoming city	702	44.9	303	46.9	675	12 525	15 058	14 994	20 274
Yole city	299	50.5	146	50.0	1 047	9 052	12 625	11 874	16 668
Yetter city	52	50.0	22	45.5	1 063	4 199	17 403	4 582	17 918
Yorktown city	123	49.6	49	51.0	732	13 566	19 692	16 444	21 153
Zeoring city	630	44.9	243	49.4	653	12 533	17 184	16 624	22 990
Zwingle city	119	55.5	42	50.0	1 793	12 467	26 026	15 730	26 708

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.

2. Fill a circle to show how each person is related to the person in column 1.

   A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter.** Foster children or wards living in the household should be marked **Roomer, boarder.**

3. Be sure to fill a circle for the sex of each person.

4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.

5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, *and* fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.

6. If the person's only marriage was annulled, mark **Never married.**

7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.

8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.

9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school.**

   If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.

H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.

H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes, but also used by another household** if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.

H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, chenge the rent to e monthly amount; end then fill the appropriete circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached meens there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means thet the house is joined to another house or building by at leest one well which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

H14a. Do not count unfinished basements or unfinished ettics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in epertment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

H16. If a well provides water for six or more houses or apartments, mark **A public system.** If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well.*

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers werm eir to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is instelled end does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater.*

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or e municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the pest 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills ere unpaid or paid by someone else. If the bills include utilities or fuel used elso by enother apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity ere billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

H26. Answer Yes *only* if the telephone is located *in* your living quarters.

H27. Count only equipment used to cool the air by means of a refrigeration unit.

H28– H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

H30– H32. *Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.*

H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.

c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*
Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:
Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a **naturalized citizen** circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark **No, only speaks English** if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do *not* mark Yes for a language spoken only at school nr if speaking ability is limited to a few expressions or slang.

b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.

c. Fill the circle that best describes the person's *ability* to speak English.

(1) The circle Very well should be filled for persons who have no difficulty speaking English.

(2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.

(3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.

(4) The circle Not at all should be filled for persons who do not speak English at all.

14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

15a. Mark **Yes, this house** if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark **No, different house** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City – print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark **No** if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

c. Mark **Yes, full time** if the person worked full time (35 hours or more per week). Mark **Yes, part time** if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark **No** if the only service was active duty for training.

b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

19. The term "health condition" refers to any physical or mental problem which has lasted for 6 *or more* months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.

22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.

23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.

b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.

c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone.**

d. Do not include riders who rode to school or some other non-work destination.

25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No.**

26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

b. Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works.* Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle.

Mark **Local** government employee for a teacher working in an elementary or secondary public school.

31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the **Yes** or **No** circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark **No** for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the **None** circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification, please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce
Bureau of the Census
Form D-2

Form Approved
O.M.B. No. 41-S78006

Please continue →

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this ●

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below.

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college
- Any person who usually stays somewhere else most of the week while working there
- Any person away from here in an institution such as a home for the aged or mental hospital
- Any person staying or visiting here who has a usual home elsewhere

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:
- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue →

Page 2 → ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓ | These are the columns for ANSWERS → *Please fill one column for each person listed in Question 1.*

	PERSON in column 1	PERSON in column 2
	Last name / First name / Middle initial	Last name / First name / Middle initial
2. How is this person related to the person in column 1? *Fill one circle.* *If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.*	*START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.*	If relative of person in column 1: ○ Husband/wife ○ Father/mother ○ Son/daughter ○ Other relative ○ Brother/sister If not related to person in column 1: ○ Roomer, boarder ○ Other nonrelative ○ Partner, roommate ○ Paid employee
3. Sex *Fill one circle.*	○ Male ○ Female	○ Male ○ Female
4. Is this person — *Fill one circle.*	○ White ○ Black or Negro ○ Japanese ○ Chinese ○ Filipino ○ Korean ○ Vietnamese ○ Indian (Amer.) *Print tribe →* ○ Asian Indian ○ Hawaiian ○ Guamanian ○ Samoan ○ Eskimo ○ Aleut ○ Other — *Specify*	○ White ○ Black or Negro ○ Japanese ○ Chinese ○ Filipino ○ Korean ○ Vietnamese ○ Indian (Amer.) *Print tribe →* ○ Asian Indian ○ Hawaiian ○ Guamanian ○ Samoan ○ Eskimo ○ Aleut ○ Other — *Specify*
5. Age, and month and year of birth *a. Print age at last birthday.* *b. Print month and fill one circle.* *c. Print year in the spaces, and fill one circle below each number.*	a. Age at last birthday b. Month of birth: ○ Jan.—Mar. ○ Apr.—June ○ July—Sept. ○ Oct.—Dec. c. Year of birth: 1 ● 8 ○ 9 ○ / Ø ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ / Ø ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○	a. Age at last birthday b. Month of birth: ○ Jan.—Mar. ○ Apr.—June ○ July—Sept ○ Oct.—Dec. c. Year of birth: 1 ● 8 ○ 9 ○ / Ø ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ / Ø ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○
6. Marital status *Fill one circle.*	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced
7. Is this person of Spanish/Hispanic origin or descent? *Fill one circle.*	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Amer., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Amer., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic
8. Since February 1, 1980, has this person attended regular school or college at any time? *Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.*	○ No, has not attended since February 1 ○ Yes, public school, public college ○ Yes, private, church-related ○ Yes, private, not church-related	○ No, has not attended since February 1 ○ Yes, public school, public college ○ Yes, private, church-related ○ Yes, private, not church-related
9. What is the highest grade (or year) of regular school this person has ever attended? *Fill one circle.* *If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."*	**Highest grade attended:** ○ Nursery school ○ Kindergarten Elementary through high school *(grade or year)* 1 2 3 4 5 6 7 8 9 10 11 12 College *(academic year)* 1 2 3 4 5 6 7 8 or more ○ Never attended school — *Skip question 10*	**Highest grade attended:** ○ Nursery school ○ Kindergarten Elementary through high school *(grade or year)* 1 2 3 4 5 6 7 8 9 10 11 12 College *(academic year)* 1 2 3 4 5 6 7 8 or more ○ Never attended school — *Skip question 10*
10. Did this person finish the highest grade (or year) attended? *Fill one circle.*	○ Now attending this grade *(or year)* ○ Finished this grade *(or year)* ○ Did not finish this grade *(or year)*	○ Now attending this grade *(or year)* ○ Finished this grade *(or year)* ○ Did not finish this grade *(or year)*
	CENSUS USE ONLY A. ○ I ○ N ○ ○	CENSUS USE ONLY A. ○ I ○ N ○ ○

If you listed more than 7 persons in Question 1, please see note on page 4.

NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

PERSON in column 7

Last name

First name | Middle initial

If relative of person in column 1:
- ○ Husband/wife
- ○ Father/mother
- ○ Son/daughter
- ○ Other relative
- ○ Brother/sister

If not related to person in column 1:
- ○ Roomer, boarder
- ○ Other nonrelative
- ○ Partner, roommate
- ○ Paid employee

- ○ Male
- ○ Female

- ○ White
- ○ Black or Negro
- ○ Japanese
- ○ Chinese
- ○ Filipino
- ○ Korean
- ○ Vietnamese
- ○ Indian (Amer.) *Print tribe*
- ○ Asian Indian
- ○ Hawaiian
- ○ Guamanian
- ○ Samoan
- ○ Eskimo
- ○ Aleut
- ○ Other — *Specify*

a. Age at last birthday

c. Year of birth: 1 9 ○ ○ (9 8 7 6 5 4 3 2 1 0)

b. Month of birth
- ○ Jan.—Mar.
- ○ Apr.—June
- ○ July—Sept.
- ○ Oct.—Dec.

- ○ Now married
- ○ Separated
- ○ Widowed
- ○ Never married
- ○ Divorced

- ○ No (not Spanish/Hispanic)
- ○ Yes, Mexican, Mexican-Amer., Chicano
- ○ Yes, Puerto Rican
- ○ Yes, Cuban
- ○ Yes, other Spanish/Hispanic

CENSUS USE ONLY | A. ○ I ○ N ○ ○

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — *for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?*
- ○ Yes — *On page 4 give name(s) and reason left out.*
- ○ No

H2. Did you list anyone in Question 1 who is away from home now — *for example, on a vacation or in a hospital?*
- ○ Yes — *On page 4 give name(s) and reason person is away.*
- ○ No

H3. Is anyone visiting here who is not already listed?
- ○ Yes — *On page 4 give name of each visitor for whom there is no one at the home address to report the person to a census taker.*
- ○ No

H4. How many living quarters, occupied and vacant, are at this address?
- ○ One
- ○ 2 apartments or living quarters
- ○ 3 apartments or living quarters
- ○ 4 apartments or living quarters
- ○ 5 apartments or living quarters
- ○ 6 apartments or living quarters
- ○ 7 apartments or living quarters
- ○ 8 apartments or living quarters
- ○ 9 apartments or living quarters
- ○ 10 or more apartments or living quarters
- ○ This is a mobile home or trailer

H5. Do you enter your living quarters —
- ○ Directly from the outside or through a common or public hall?
- ○ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?
- ○ Yes, for this household only
- ○ Yes, but also used by another household
- ○ No, have some but not all plumbing facilities
- ○ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters? *Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.*
- ○ 1 room
- ○ 2 rooms
- ○ 3 rooms
- ○ 4 rooms
- ○ 5 rooms
- ○ 6 rooms
- ○ 7 rooms
- ○ 8 rooms
- ○ 9 or more rooms

H8. Are your living quarters —
- ○ Owned or being bought by you or by someone else in this household?
- ○ Rented for cash rent?
- ○ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?
- ○ No
- ○ Yes, a condominium

H10. *If this is a one-family house* —

a. Is the house on a property of 10 or more acres?
- ○ Yes
- ○ No

b. Is any part of the property used as a commercial establishment or medical office?
- ○ Yes
- ○ No

H11. *If you live in a one-family house or a condominium unit which you own or are buying* —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —
- A mobile home or trailer
- A house on 10 or more acres
- A house with a commercial establishment or medical office on the property

- ○ Less than $10,000
- ○ $10,000 to $14,999
- ○ $15,000 to $17,499
- ○ $17,500 to $19,999
- ○ $20,000 to $22,499
- ○ $22,500 to $24,999
- ○ $25,000 to $27,499
- ○ $27,500 to $29,999
- ○ $30,000 to $34,999
- ○ $35,000 to $39,999
- ○ $40,000 to $44,999
- ○ $45,000 to $49,999
- ○ $50,000 to $54,999
- ○ $55,000 to $59,999
- ○ $60,000 to $64,999
- ○ $65,000 to $69,999
- ○ $70,000 to $74,999
- ○ $75,000 to $79,999
- ○ $80,000 to $89,999
- ○ $90,000 to $99,999
- ○ $100,000 to $124,999
- ○ $125,000 to $149,999
- ○ $150,000 to $199,999
- ○ $200,000 or more

H12. *If you pay rent for your living quarters* —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.
- ○ Less than $50
- ○ $50 to $59
- ○ $60 to $69
- ○ $70 to $79
- ○ $80 to $89
- ○ $90 to $99
- ○ $100 to $109
- ○ $110 to $119
- ○ $120 to $129
- ○ $130 to $139
- ○ $140 to $149
- ○ $150 to $159
- ○ $160 to $169
- ○ $170 to $179
- ○ $180 to $189
- ○ $190 to $199
- ○ $200 to $224
- ○ $225 to $249
- ○ $250 to $274
- ○ $275 to $299
- ○ $300 to $349
- ○ $350 to $399
- ○ $400 to $499
- ○ $500 or more

FOR CENSUS USE ONLY

A4. Block number

A6. Serial number

B. Type of unit or quarters

Occupied
- ○ First form
- ○ Continuation

Vacant
- ○ Regular
- ○ Usual home elsewhere

Group quarters
- ○ First form
- ○ Continuation

For vacant units

C1. Is this unit for —
- ○ Year round use
- ○ Seasonal/Mig. — *Skip C2, C3, and D.*

C2. Vacancy status
- ○ For rent
- ○ For sale only
- ○ Rented or sold, not occupied
- ○ Held for occasional use
- ○ Other vacant

C3. Is this unit boarded up?
- ○ Yes
- ○ No

D. Months vacant
- ○ Less than 1 month
- ○ 1 up to 2 months
- ○ 2 up to 6 months
- ○ 6 up to 12 months
- ○ 1 year up to 2 years
- ○ 2 or more years

E. Indicators
1. ○ ○ Mail return
2. ○ ○ Pop./F

○ ○

F. Total persons

Page 4

ALSO ANSWER THESE QUESTIONS

H13. Which best describes this building?
Include all apartments, flats, etc., even if vacant.

- ○ A mobile home or trailer
- ○ A one-family house detached from any other house
- ○ A one-family house attached to one or more houses
- ○ A building for 2 families
- ○ A building for 3 or 4 families
- ○ A building for 5 to 9 families
- ○ A building for 10 to 19 families
- ○ A building for 20 to 49 families
- ○ A building for 50 or more families
- ○ A boat, tent, van, etc.

H14a. How many stories (floors) are in this building?
Count an attic or basement as a story if it has any finished rooms for living purposes.

- ○ 1 to 3 — *Skip to H15*
- ○ 4 to 6
- ○ 7 to 12
- ○ 13 or more stories

b. Is there a passenger elevator in this building?

- ○ Yes
- ○ No

H15a. Is this building —

- ○ On a city or suburban lot, or on a place of less than 1 acre? — *Skip to H16*
- ○ On a place of 1 to 9 acres?
- ○ On a place of 10 or more acres?

b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —

- ○ Less than $50 (or None)
- ○ $50 to $249
- ○ $250 to $599
- ○ $600 to $999
- ○ $1,000 to $2,499
- ○ $2,500 or more

H16. Do you get water from —

- ○ A public system *(city water department, etc.)* or private company?
- ○ An individual drilled well?
- ○ An individual dug well?
- ○ Some other source *(a spring, creek, river, cistern, etc.)*?

H17. Is this building connected to a public sewer?

- ○ Yes, connected to public sewer
- ○ No, connected to septic tank or cesspool
- ○ No, use other means

H18. About when was this building originally built? *Mark when the building was first constructed, not when it was remodeled, added to, or converted.*

- ○ 1979 or 1980
- ○ 1975 to 1978
- ○ 1970 to 1974
- ○ 1960 to 1969
- ○ 1950 to 1959
- ○ 1940 to 1949
- ○ 1939 or earlier

H19. When did the person listed in column 1 move into this house (or apartment)?

- ○ 1979 or 1980
- ○ 1975 to 1978
- ○ 1970 to 1974
- ○ 1960 to 1969
- ○ 1950 to 1959
- ○ 1949 or earlier
- ○ Always lived here

H20. How are your living quarters heated?
Fill one circle for the kind of heat used most.

- ○ Steam or hot water system
- ○ Central warm-air furnace with ducts to the individual rooms *(Do not count electric heat pumps here.)*
- ○ Electric heat pump
- ○ Other built-in electric units *(permanently installed in wall, ceiling, or baseboard)*
- ○ Floor, wall, or pipeless furnace
- ○ Room heaters with flue or vent, burning gas, oil, or kerosene
- ○ Room heaters without flue or vent, burning gas, oil, or kerosene *(not portable)*
- ○ Fireplaces, stoves, or portable room heaters of any kind
- ○ No heating equipment

H21a. Which fuel is used most for house heating?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

b. Which fuel is used most for water heating?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

c. Which fuel is used most for cooking?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

H22. What are the costs of utilities and fuels for your living quarters?

a. Electricity
$ _____ .00 OR
Average monthly cost
- ○ Included in rent or no charge
- ○ Electricity not used

b. Gas
$ _____ .00 OR
Average monthly cost
- ○ Included in rent or no charge
- ○ Gas not used

c. Water
$ _____ .00 OR
Yearly cost
- ○ Included in rent or no charge

d. Oil, coal, kerosene, wood, etc.
$ _____ .00 OR
Yearly cost
- ○ Included in rent or no charge
- ○ These fuels not used

H23. Do you have complete kitchen facilities? *Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.*

- ○ Yes
- ○ No

H24. How many bedrooms do you have?
Count rooms used mainly for sleeping even if used also for other purposes.

- ○ No bedroom
- ○ 1 bedroom
- ○ 2 bedrooms
- ○ 3 bedrooms
- ○ 4 bedrooms
- ○ 5 or more bedrooms

H25. How many bathrooms do you have?
A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.

A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.

- ○ No bathroom, or only a half bathroom
- ○ 1 complete bathroom
- ○ 1 complete bathroom, plus half bath(s)
- ○ 2 or more complete bathrooms

H26. Do you have a telephone in your living quarters?

- ○ Yes
- ○ No

H27. Do you have air conditioning?

- ○ Yes, a central air-conditioning system
- ○ Yes, 1 individual room unit
- ○ Yes, 2 or more individual room units
- ○ No

H28. How many automobiles are kept at home for use by members of your household?

- ○ None
- ○ 1 automobile
- ○ 2 automobiles
- ○ 3 or more automobiles

H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?

- ○ None
- ○ 1 van or truck
- ○ 2 vans or trucks
- ○ 3 or more vans or trucks

CENSUS USE

H22a.
H22b.
H22c.
H22d.

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- A mobile home or trailer . . . . . .
- A house on 10 or more acres . . . . . .
- A condominium unit . . . . . .
- A house with a commercial establishment or medical office on the property . . . . .

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

$ _____ .00 OR ○ None

H31. What is the annual premium for fire and hazard insurance on this property?

$ _____ .00 OR ○ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ○ Yes, mortgage, deed of trust, or similar debt
- ○ Yes, contract to purchase
- ○ No — *Skip to page 6*

b. Do you have a second or junior mortgage on this property?

○ Yes ○ No

c. How much is your total regular monthly payment to the lender?
Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

$ _____ .00 OR ○ No regular payment required — *Skip to page 6*

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ○ Yes, taxes included in payment
- ○ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ○ Yes, insurance included in payment
- ○ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

	2.	4.		2.	4.		2.	4.
① S.S. Yes ○ No ○	○ ○ ① ① ② ② ③ ③ ④ ④ ⑤ ⑥ ⑦ ⑧ ⑨	○ ○ ○ ① ① ① ② ② ② ③ ③ ③ ④ ④ ④ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨	② S.S. Yes ○ No ○	○ ○ ① ① ② ② ③ ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨	○ ○ ○ ① ① ① ② ② ② ③ ③ ③ ④ ④ ④ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨	③ S.S. Yes ○ No ○	○ ○ ① ① ② ② ③ ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨	○ ○ ○ ① ① ① ② ② ② ③ ③ ③ ④ ④ ④ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨
④ S.S. Yes ○ No ○	○ ○ ① ① ② ② ③ ③ ④ ④ ⑤ ⑥ ⑦ ⑧ ⑨	○ ○ ○ ① ① ① ② ② ② ③ ③ ③ ④ ④ ④ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨	⑤ S.S. Yes ○ No ○	○ ○ ① ① ② ② ③ ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨	○ ○ ○ ① ① ① ② ② ② ③ ③ ③ ④ ④ ④ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨	⑥ S.S. Yes ○ No ○	○ ○ ① ① ② ② ③ ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨	○ ○ ○ ① ① ① ② ② ② ③ ③ ③ ④ ④ ④ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨
⑦ S.S. Yes ○ No ○	○ ○ ① ① ② ② ③ ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨	○ ○ ○ ① ① ① ② ② ② ③ ③ ③ ④ ④ ④ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨	GQ.	○ ○ ① ① ② ② ③ ③ ④ ④ ⑤ ⑤ ⑥ ⑥ ⑦ ⑦ ⑧ ⑧ ⑨ ⑨	H30.	○ ○ ○ ○ ① ① ① ① ② ② ② ② ③ ③ ③ ③ ④ ④ ④ ④ ⑤ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨ ⑨	H31.	○ ○ ○ ① ① ① ② ② ② ③ ③ ③ ④ ④ ④ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨	H32c.	○ ○ ○ ○ ① ① ① ① ② ② ② ② ③ ③ ③ ③ ④ ④ ④ ④ ⑤ ⑤ ⑤ ⑤ ⑥ ⑥ ⑥ ⑥ ⑦ ⑦ ⑦ ⑦ ⑧ ⑧ ⑧ ⑧ ⑨ ⑨ ⑨ ⑨

Page 6

ANSWER THESE QUESTIONS FO

Name of Person 1 on page 2:
Last name | First name | Middle initial

11. In what State or foreign country was this person born?
Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.
Name of State or foreign country; or Puerto Rico, Guam, etc.

12. *If this person was born in a foreign country —*
a. Is this person a naturalized citizen of the United States?
○ Yes, a naturalized citizen
○ No, not a citizen
○ Born abroad of American parents

b. When did this person come to the United States to stay?
○ 1975 to 1980 ○ 1965 to 1969 ○ 1950 to 1959
○ 1970 to 1974 ○ 1960 to 1964 ○ Before 1950

13a. Does this person speak a language other than English at home?
○ Yes ○ No, only speaks English — *Skip to 14*

b. What is this language?
(For example – Chinese, Italian, Spanish, etc.)

c. How well does this person speak English?
○ Very well ○ Not well
○ Well ○ Not at all

14. What is this person's ancestry? *If uncertain about how to report ancestry, see instruction guide.*
(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)

15a. Did this person live in this house five years ago (April 1, 1975)?
If in college or Armed Forces in April 1975, report place of residence there.
○ Born April 1975 or later — *Turn to next page for next person*
○ Yes, this house — *Skip to 16*
○ No, different house

b. Where did this person live five years ago (April 1, 1975)?
(1) State, foreign country, Puerto Rico, Guam, etc.:
(2) County:
(3) City, town, village, etc.:
(4) Inside the incorporated (legal) limits of that city, town, village, etc.?
○ Yes ○ No, in unincorporated area

16. When was this person born?
○ Born before April 1965 — *Please go on with questions 17-33*
○ Born April 1965 or later — *Turn to next page for next person*

17. In April 1975 *(five years ago)* **was this person —**
a. On active duty in the Armed Forces?
○ Yes ○ No

b. Attending college?
○ Yes ○ No

c. Working at a job or business?
○ Yes, full time ○ No
○ Yes, part time

18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?
If service was in National Guard or Reserves only, see instruction guide.
○ Yes ○ No — *Skip to 19*

b. Was active-duty military service during —
Fill a circle for each period in which this person served.
○ May 1975 or later
○ Vietnam era *(August 1964–April 1975)*
○ February 1955—July 1964
○ Korean conflict *(June 1950–January 1955)*
○ World War II *(September 1940–July 1947)*
○ World War I *(April 1917–November 1918)*
○ Any other time

19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .

	Yes	No
a. Limits the kind or amount of work this person can do at a job?	○	○
b. Prevents this person from working at a job?	○	○
c. Limits or prevents this person from using public transportation?	○	○

20. *If this person is a female —*
How many babies has she ever had, not counting stillbirths?
Do not count her stepchildren or children she has adopted.
None ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ 10 ○ 11 ○ 12 ○ or more

21. *If this person has ever been married —*
a. Has this person been married more than once?
○ Once ○ More than once

b. Month and year of marriage? *(Month) (Year)*
Month and year of first marriage? *(Month) (Year)*

c. *If married more than once* **— Did the first marriage end because of the death of the husband (or wife)?**
○ Yes ○ No

22a. Did this person work at any time last week?
○ Yes — *Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)*
○ No — *Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.*
Skip to 25

b. How many hours did this person work last week (at all jobs)?
Subtract any time off; add overtime or extra hours worked.
Hours

23. At what location did this person work last week?
If this person worked at more than one location, print where he or she worked most last week.
If one location cannot be specified, see instruction guide.

a. Address *(Number and street)*
If street address is not known, enter the building name, shopping center, or other physical location description.

b. Name of city, town, village, borough, etc.

c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?
○ Yes ○ No, in unincorporated area

d. County

e. State **f. ZIP Code**

24a. Last week, how long did it usually take this person to get from home to work (one way)?
Minutes

b. How did this person usually get to work last week?
If this person used more than one method, give the one usually used for most of the distance.
○ Car ○ Taxicab
○ Truck ○ Motorcycle
○ Van ○ Bicycle
○ Bus or streetcar ○ Walked only
○ Railroad ○ Worked at home
○ Subway or elevated ○ Other — *Specify*

If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.

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Per. No.	11.	13b.	14.	15b.	23.	VL	24a.
1	0 0 0	0 0 0	0 0 0 | 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0	0 0
2	1 1 1	1 1 1	1 1 1 | 1 1 1	1 1 1 1 1 1	1 1 1 1 1 1	1 1 1	1 1
3	2 2 2	2 2 2	2 2 2 | 2 2 2	2 2 2 2 2 2	2 2 2 2 2 2	2 2 2	2 2
4	3 3 3	3 3 3	3 3 3 | 3 3 3	3 3 3 3 3 3	3 3 3 3 3 3	3 3 3	3 3
5	4 4 4	4 4 4	4 4 4 | 4 4 4	4 4 4 4 4 4	4 4 4 4 4 4	4 4 4	4 4
6	5 5 5	5 5 5	5 5 5 | 5 5 5	5 5 5 5 5 5	5 5 5 5 5 5	5 5 5	5 5
7	6 6 6	6 6 6	6 6 6 | 6 6 6	6 6 6 6 6 6	6 6 6 6 6 6	6 6 6	6 6
8	7 7 7	7 7 7	7 7 7 | 7 7 7	7 7 7 7 7 7	7 7 7 7 7 7	7 7 7	7 7
9	8 8 8	8 8 8	8 8 8 | 8 8 8	8 8 8 8 8 8	8 8 8 8 8 8	8 8 8	8 8
0	9 9 9	9 9 9	9 9 9 | 9 9 9	9 9 9 9 9 9	9 9 9 9 9 9	9 9 9	9 9

PERSON 1 ON PAGE 2

c. When going to work last week, did this person usually —
- ○ Drive alone — *Skip to 28*
- ○ Drive others only
- ○ Share driving
- ○ Ride as passenger only

d. How many people, including this person, usually rode to work in the car, truck, or van last week?
- ○ 2
- ○ 3
- ○ 4
- ○ 5
- ○ 6
- ○ 7 or more

After answering 24d, skip to 28.

25. Was this person temporarily absent or on layoff from a job or business last week?
- ○ Yes, on layoff
- ○ Yes, on vacation, temporary illness, labor dispute, etc.
- ○ No

26a. Has this person been looking for work during the last 4 weeks?
- ○ Yes
- ○ No — *Skip to 27*

b. Could this person have taken a job last week?
- ○ No, already has a job
- ○ No, temporarily ill
- ○ No, other reasons *(in school, etc.)*
- ○ Yes, could have taken a job

27. When did this person last work, even for a few days?
- ○ 1980
- ○ 1979
- ○ 1978
- ○ 1975 to 1977
- ○ 1970 to 1974
- ○ 1969 or earlier
- ○ Never worked

Skip to 31d

28–30. Current or most recent job activity

Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for last job or business since 1975.

28. Industry

a. For whom did this person work? *If now on active duty in the Armed Forces, print "AF" and skip to question 31.*

(Name of company, business, organization, or other employer)

b. What kind of business or industry was this?

Describe the activity at location where employed.

(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)

c. Is this mainly — *(Fill one circle)*
- ○ Manufacturing
- ○ Wholesale trade
- ○ Retail trade
- ○ Other — *(agriculture, construction, service, government, etc.)*

29. Occupation

a. What kind of work was this person doing?

(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)

b. What were this person's most important activities or duties?

(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)

30. Was this person — *(Fill one circle)*
- ○ Employee of private company, business, or individual, for wages, salary, or commissions
- ○ Federal government employee
- ○ State government employee
- ○ Local government employee *(city, county, etc.)*
- Self-employed in own business, professional practice, or farm —
  - ○ Own business not incorporated
  - ○ Own business incorporated
- ○ Working without pay in family business or farm

CENSUS USE

21b. I II III IV

22b.

28. A B C D E F G H J K L M AF NW

29. N P Q R S T U V W X Y Z

31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?
- ○ Yes
- ○ No — *Skip to 31d*

b. How many weeks did this person work in 1979?

Count paid vacation, paid sick leave, and military service.

_____ Weeks

c. During the weeks worked in 1979, how many hours did this person usually work each week?

_____ Hours

d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?

_____ Weeks

32. Income in 1979 —

Fill circles and print dollar amounts.
If net income was a loss, write "Loss" above the dollar amount.
If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.

During 1979 did this person receive any income from the following sources?

If "Yes" to any of the sources below — How much did this person receive for the entire year?

a. Wages, salary, commissions, bonuses, or tips from all jobs . . . *Report amount before deductions for taxes, bonds, dues, or other items.*
- ○ Yes → $ _____ .00 *(Annual amount — Dollars)*
- ○ No

b. Own nonfarm business, partnership, or professional practice . . . *Report net income after business expenses.*
- ○ Yes → $ _____ .00 *(Annual amount — Dollars)*
- ○ No

c. Own farm . . . *Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.*
- ○ Yes → $ _____ .00 *(Annual amount — Dollars)*
- ○ No

d. Interest, dividends, royalties, or net rental income . . . *Report even small amounts credited to an account.*
- ○ Yes → $ _____ .00 *(Annual amount — Dollars)*
- ○ No

e. Social Security or Railroad Retirement . . .
- ○ Yes → $ _____ .00 *(Annual amount — Dollars)*
- ○ No

f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .
- ○ Yes → $ _____ .00 *(Annual amount — Dollars)*
- ○ No

g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . *Exclude lump-sum payments such as money from an inheritance or the sale of a home.*
- ○ Yes → $ _____ .00 *(Annual amount — Dollars)*
- ○ No

33. What was this person's total income in 1979?

Add entries in questions 32a through g; subtract any losses.

If total amount was a loss, write "Loss" above amount.

$ _____ .00 *(Annual amount — Dollars)*

OR ○ None

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31b. 31c. 31d.

32a. 32b. 32c. 32d. 32e. 32f. 32g.

33.

→ *Please turn to the next page and answer the questions for Person 2 on page 2*

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